

भारत का राजपत्र The Gazette of India

प्राधिकार से प्रकाशित
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नई दिल्ली, शनिवार, जुलाई 25, 1992 (श्रावण 3, 1914)

No. 30]

NEW DELHI, SATURDAY, JULY 25, 1992 (SRAVANA 3, 1914)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके
[Separate paging is given to this Part in order that it may be filed as a separate compilation]

भाग III—खण्ड 2 [PART III—SECTION 2]

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएँ और नोटिस
[Notifications and Notices Issued by the Patent Office relating to Patents and Designs]

THE PATENT OFFICE

PATENTS AND DESIGNS

Calcutta, the 25th July 1992

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The Patent Office has its Head Office at Calcutta and Branch Offices at Bombay, Delhi and Madras having territorial Jurisdiction on a zonal basis as shown below :—

Patent Office Branch,
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Lower Parel (West), Bombay-400 013.

The States of Gujarat, Maharashtra and Madhya Pradesh and the Union Territories of Goa, Daman and Diu and Dadra and Nagar Haveli.

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Patent Office Branch,
Unit No. 401 to 405, III Floor,
Municipal Market Building,
Saraswati Marg, Karol Bagh,
New Delhi-110 005.

The States of Haryana, Himachal Pradesh, Jammu and Kashmir, Punjab, Rajasthan and Uttar Pradesh and the Union Territories of Chandigarh and Delhi,

1—167GI/92

Telegraphic address "PATENTOFIC".

Patent Office Branch,
61, Wallajah Road,
Madras-600 002.

The States of Andhra Pradesh, Karnataka, Kerala, Tamilnadu, and the Union Territories of Pondicherry, Laccadive, Minicoy and Aminidivi Islands.

Telegraphic address "PATENTOFIS".

Patent Office, (Head Office),
"NIZAM PALACE", 2nd M.S.O. Building,
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234/4, Acharya Jagadish Bose Road,
Calcutta-700 020.

Rest of India.

Telegraphic address "PATENTS".

All applications, notices, statements or other documents or any fees required by the Patents Act, 1970 or the Patents Rules, 1972 will be received only at the appropriate Offices of the Patent Office.

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पेटेंट कार्यालय

एकसूत्र तथा अभिकल्प

कलकत्ता, दिनांक 25 जुलाई 1992

पेटेंट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार

पेटेंट कार्यालय का प्रधान कार्यालय कलकत्ते में अवस्थित है तथा बम्बई, दिल्ली एवं मद्रास में इसके शाखा कार्यालय हैं, जिनके प्रादेशिक क्षेत्राधिकार जोन के आधार पर निम्न रूप में प्रदर्शित हैं :—

पेटेंट कार्यालय शाखा, टोडरी इस्टेट,
तीसरा तल, लोवर परले (पश्चिम),
बम्बई-400013 ।

गुजरात, महाराष्ट्र तथा मध्य प्रदेश राज्य
क्षेत्र एवं संघ शासित क्षेत्र गोआ, दमन तथा
दिव एवं दादरा और नागर हवेली ।

तार पता—“पेटेंटोफिस”

पेटेंट कार्यालय शाखा,
एकक सं. 401 से 405, तीसरा तल,
नगरपालिका बाजार भवन,
सरस्वती मार्ग, करोल बाग,
नई दिल्ली-110005 ।

हरियाणा, हिमाचल प्रदेश, जम्मू तथा कश्मीर,
पंजाब, राजस्थान तथा उत्तर प्रदेश राज्य क्षेत्रों
एवं संघ शासित क्षेत्र चंडीगढ़ तथा दिल्ली ।

तार पता—“पेटेंटोफिस”

पेटेंट कार्यालय शाखा,
61, बालाजाह रोड,
मद्रास-600002 ।

आन्ध्र प्रदेश, कर्नाटक, केरल, तमिलनाडु राज्य
क्षेत्र एवं संघ शासित क्षेत्र पाण्डिचेरी, लक्षद्वीप
मिनिक्काय तथा अमिनिविचि द्वीप ।

तार पता—“पेटेंटोफिस”

पेटेंट कार्यालय (प्रधान कार्यालय)
निजाम पैलेस, द्वितीय बहुतलीय कार्यालय,
भवन, 5, 6 तथा 7वां तल,
234/4, आचार्य जगदीश बोस रोड,
कलकत्ता-700020 ।

भारत का अवशेष क्षेत्र

तार पता—“पेटेंट्स”

पेटेंट अधिनियम, 1970 या पेटेंट नियम, 1972 में अपेक्षित सभी आवेदन पत्र, सूचनाएं, विवरण या अन्य प्रलेख पेटेंट कार्यालय के केवल उपर्युक्त कार्यालय में ही प्राप्त किए जाएंगे ।

शुल्क :—शुल्कों की अदायगी या तो नकद की जाएगी अथवा उपर्युक्त कार्यालय में नियंत्रक को भुगतान योग्य धनादेश अथवा डाक आदेश या जहां उपर्युक्त कार्यालय अवस्थित है, उस स्थान के अनुमोचित बैंक में नियंत्रण को भुगतान योग्य बैंक ड्राफ्ट बैंक द्वारा की जा सकती है ।

CORRIGENDUM

In the Gazette of India Part III, Sec. 2 dated 2nd January, 1988, under the heading Compl. specn. accepted;

(a) In page 6, 1st Column for application for patent No. 536/Del/84 filed on 3-7-84, read its accepted No. 161011.

(b) In page 6, second column for application for patent No. 537/Del/84 filed on 4th July 1984, read its accepted No. 161012.

In the Gazette of India Part 3, Sec. 2 dated the 9th January 1988 under the heading Compl. specn. accepted;

(a) In page 23, 1st column for application for patent No. 515/Del 84 filed on 26th June, 1984 read its accepted No. 161642.

In the Gazette of India part III Sec. 2 dated 16th January 1988 under the heading Compl. Specn. accepted;—

(a) In page 39 column 1st, for application for patent No. 1494/Cal/83 filed on 6th December, 1983, read its accepted No. 161675 instead of 161665.

In the Gazette of India part III sec. 2 dated 23rd January, 1988, under the heading Complete Specn. accepted :—

(a) In page 66 Column 1. for application for patent No. 339/Cal/85 filed on 3rd May 1985 read its accepted No. 161720.

In the Gazette of India part III sec. 2, dated 6th February 1988 under the heading Compl. Specn. accepted;—

(a) In page 96, col. 2, for application for patent No. 450/Del/84 filed on 31st May, 1984 read its accepted No. as 161782.

In the Gazette of India part III, Sec. 2, dated 5th March 1988 under the heading Compl. Specn. accepted;—

(a) In page 174, column 2 for application for patent No. 945/Cal/83 filed on July 29, 1983 read the accepted No. 161941 instead of 161961.

(b) In page 178, col. 1 for application for patent No. 23/Mas/84 filed on January 13, 1984 read the accepted No. as 161951 instead of 161957.

In the Gazette of India part III sec. 2 dated the 12th March 1988 under the heading compl. specn. accepted.

(a) In page 196, column 1, for application for patent No. 30/Cal/84 filed on January 12th, 1984 read the accepted No. as 161994 instead of 161990.

In the Gazette of India, part III, sec. 2, dated the 19th March 1988 under the heading compl. specn. accepted.

(a) In page 213, col. 1 for application for patent No. 442/Mas/85 filed on June 13, 1985 read the accepted No. as 162042 instead of 160242.

(b) In page 213 col. 2, for application for patent No. 481/Mas/85, filed on June 26, 1985, read the accepted No. as 162043.

(c) In page 216 column 1, for application for patent No. 677/Mas/85, filed on August 29, 1985 read its accepted No. as 162048.

In the Gazette of India part III, sec. 2, dated the 26th March 1988, under the heading compl. specn. accepted.

(a) In page 239 column 2 for application for patent No. 18/Del/85, filed on 11th January 1985, its accepted No. as 162086 instead of 162088.

In the Gazette of India part III sec. 2, dated the 26th 1988 under the heading compl. specn. accepted :—

(a) In page 241 column 2, for application for patent No. 756/Del/84 filed on 26th September 1984, read applicant—Uop. Inc. State of Delaware—USA instead of application for patent No. 756/Del/84, filed on 26th.

In the Gazette of India part III, sec. 2, dated the 2nd April, 1988 under the heading compl. specn. acceted :—

(a) In page 269 column 2 for application for patent No. 1392/Cal/83 filed on 14th November 1983 read its accepted No. as 162143 instead of 16243.

THE PATENT OFFICE

Calcutta, the 25th July 1992

APPLICATION FOR PATENTS FILED AT THE HEAD OFFICE 234/4, ACHARYA JAGADISH BOSE ROAD, CALCUTTA-20

The dates shown in the crescent brackets are the dates claimed under section 135, of the Patents Act, 1970.

The 15th June 1992

418/Cal/92. Upsher-Smith Laboratories, Inc. Controlled Release Tablet Containing Water Soluble Medicament.

419/Cal/92. Micro Motion, Inc., A Technique for Determining a Mechanical Zero Value for a Coriolis Meter.

420/Cal/92. The Cross Company. Dual Spindle Vertical axis CNC Piston Turbine and Grooving machine.

421/Cal/92. Micro Motion, Inc. A Technique for Substantially Eliminating Temperature Induced Measurement Errors From a Coriolis Meter.

422/Cal/92. DE Nora Permelec S. p. A, Process and Apparatus for Electrochemically Decomposing Salt Solutions to form the Relevant Base and Acid.

423/Cal/92. Thomson Consumer Electronics, Inc. Horizontal Line Counter Insensitive to Large Phase Shifts of Video.
(Convention Application No. 9114245.5 dated 2nd July, 1991. Great Britain.

424/Cal/92. Padella Holdings Limited, Advertising Fitting (Convention application. No. 238537 dated 13th June, 1991, New Zealand.)

425/Cal/92. United States Department of Energy, Combined Transuranic-Strontium Extraction Process.

426/Cal/92. ASHESH CHANDRA MISHRA. The Process to Control Growth Rate of living Beings.

The 17th June 1992

427/Cal/92. Himont Incorporated. Polymer Compounds Containing Stearically Hindered Amino Groups Suitable to be used as Stabilizers, and Polymer Compositions Comprising Them.

428/Cal/92. Himont Incorporated. Polymer Compounds Containing Stearically Hindered Amino Groups

Suitable to be used as Stabilizers, and Polymer Compositions Comprising Them.

429/Cal/92. Thomson Consumer Electronics, Inc. Horizontal Line Counter Stabilization in a Vide Receiver. (Convention Application No. 9114248.9 dated 2nd July, 1991 Great Britain).

430/Cal/92. Porta Systems Corporation. Connector Block Assembly.

APPLICATIONS FOR PATENTS FILED IN THE PATENT OFFICE BRANCH, TODI ESTATES, 3RD FLOOR, SUN MILL COMPOUND, LOWER PAREL (W), BOMBAY-13

The 13th April 1992

119/Bom/1992. A. G. Nakhuda. Recovery of virgin nylon resin from nylon scrap.

120/Bom/1992. Indian Oil Corporation Ltd. A Lubricant Composition.

121/Bom/1992. S. R. Pitambare Machine to crush green vegetables of the size to 6 to 8 mm pieces the slurry of which is supplied to the bio-gas plant to produce gas for burning lighting etc.

The 16th April 1992

122/Bom/1992. Shoodhan Anil Bhawe. A thermocouple diode.

123/Bom/1992. Hindustan Lever Ltd. UK, Filed 17-4-1991. Concentrated detergent powder compositions.

The 21st April 1992

124/Bom/1992. M/s. Raru Lalvani Engineering Pvt. Ltd. Injecting machine for injecting liquids particularly additives to another main liquid.

125/Bom/1992. Bajaj Auto Ltd. Improved two wheeler motor scooter.

The 22nd April 1992

126/Bom/1992. Mrs. Kaveri Dhudphale. A chemical composition capable of destroying water hyacinth and the method to accomplish the same.

127/Bom/1992. Surendra Rudhyanivas Kotkar. Improved portable lift jack for lifting instantly tired wheel and the like of automobiles and the like vehicle.

The 23rd April 1992

128/Bom/1992. M/s Radhey Shyam Sukhlalji Partidar, Shanta, Kaveri. Automatic Irrigation Method.

The 24th April 1992

129/Bom/1992. Kumar Bulram Bhatia. An improved shopping bag biodegradable and ecologically friendly to atmosphere and environment.

130/Bom/1992. Mahamad Iqbal Mahemudmiya Jariwala. Ceiling fan stator cum armature winding machine.

131/Bom/1992. Hindustan Lever Ltd. Treatment.

132/Bom/1992. Hindustan Lever Ltd. Process.

The 27th April 1992

133/Bom/1992. Prabhakar Ganesh Gogate & Mahendra Prabhakar Gogate. Independently operated combination power presses with opposed strokes and layout using common body, flywheel, gear drives and single motor generally required for a single conventional press unit of the combination.

134/Bom/1992. Sailendra Rabindranath Baliga. A device for hanging water soluble cakes, such as, soap or the like.

The 28th April 1992

135/Bom/1992 Gopal Gorwani. Prefab concrete hollow Slabs/tiles and beams/planks.

The 29th April 1992

136/Bom 1992 Shamrao Piraji Kadam. Surface water well.
137/Bom/1992 Gautambhai Jayantilal Dodiya & others. Process machine for classical heavy weight denim.

The 30th April 1992

138/Bom, 1992 Hindustan Lever Ltd. UK Filed 3-5-1991. Hair treatment composition.

139, Bom/1992 Krishna Rao Chandra Sekaran. An apparatus helping for economical air conditioning of computers in addition to energy saving.

140/Bom/1992 Umesh R. Mukkanavar & Satish V. Mokashi. Energy saving device.

The 1st May 1992

141/Bom/1992 Chandrakant Ganpatro Chury. An accessory for a machine tool to perform the functions of centreless grinding or lapping machines.

COMPLETE SPECIFICATION ACCEPTED

Notice is hereby given that any person interested in opposing the grant of patents on any of the Applications concerned, may, at any time within four months of the date of this issue or within such further period not exceeding one month applied for on Form 14 prescribed under the Patents Rules, 1972 before the expiry of the said period of four months, given notice to the Controller of Patents on the prescribed Form 15, of such opposition. The written statement of position should be filed alongwith the said notice or within one month of its date as prescribed in Rule 36 of the Patent Rules, 1972.

The classifications given below in respect of each specification are according to Indian Classification and International Classification.

A limited number of printed copies of the specifications listed below will be available for sale from the Government of India Book Depot, 8, Kiran Sankar Roy Road, Calcutta, in due course. The price of each specification is Rs. 2/- (postage extra). Requisition for the supply of the printed specifications should be accompanied by the number of the specifications as shown in the following list.

Typed or photo copies of the specifications together with photo copies of the drawings, if any, can be supplied by the Patent Office, Calcutta on payment of the prescribed copying charges which may be ascertained on application to that office. Photo copying charges may be calculated by adding the number of pages in the specification and drawing sheets mentioned below against each accepted specification and multiplying the same by four to get the charges as the copying charges per page are Rs. 4/-.

स्वीकृत सम्पूर्ण विनिर्देश

एतद्वारा यह सूचना दी जाती है कि सम्बद्ध आवेदनों में से किसी पर पेटेंट अनुदान का विरोध करने के इच्छुक कोई व्यक्ति, इसके निर्णय की तिथि से 4 महीने या अधिक ऐसी अवधि जो उक्त 4 महीने की अवधि की समाप्ति के पूर्व पेटेंट नियम, 1972 के तहत विहित प्रपत्र 14 पर आवेदित एक महीने की अवधि से अधिक न हो, के भीतर कभी भी नियंत्रक, एकत्र को ऐसे विरोध की सूचना विहित प्रपत्र 15 पर दे सकते हैं। विरोध

संबंधी लिखित वक्तव्य, उक्त सूचना के साथ अथवा पेटेंट नियम, 1972 के नियम 36 में यथा विहित इसकी तिथि के एक महीने के भीतर ही फाइल किए जाने चाहिए।

“प्रत्येक विनिर्देश के संदर्भ में नीचे दिए वर्गीकरण, भारतीय वर्गीकरण तथा अंतर-राष्ट्रीय वर्गीकरण के अनुरूप हैं।”

नीचे सूचीगत विनिर्देशों की सीमित संख्यक मुद्रित प्रतियां, भारत सरकार बुक डिपो, 8, किरण शंकर राय रोड, कलकत्ता में विक्रय हेतु यथा समय उपलब्ध होंगी। प्रत्येक विनिर्देश का मूल्य 2/- रु. है।

(अतिरिक्त डाक खर्च)। मुद्रित विनिर्देश की आपूर्ति हेतु मांग पत्र के साथ निम्नलिखित सूची में यथा प्रवर्णित विनिर्देशों की संख्या संलग्न रहनी चाहिए।

रूपांकन (चित्र आरेखों) की फोटो प्रतियां यदि कोई हों, के साथ विनिर्देशों की टंकित अथवा फोटो प्रतियों की आपूर्ति पेटेंट कार्यालय, कलकत्ता द्वारा विहित लिप्यान्तरण प्रभार जिसे उक्त कार्यालय से पत्र व्यवहार द्वारा सुनिश्चित करने के उपरांत उसकी अदायगी पर की जा सकती है। विनिर्देश की पृष्ठ संख्या के साथ प्रत्येक स्वीकृत विनिर्देश के सामने नीचे वर्णित चित्र आरेख कागजों को जोड़कर उसे 4 से गुणा करके; (क्योंकि प्रत्येक पृष्ठ का लिप्यान्तरण प्रभार 4/- रु. है) फोटो लिप्यान्तरण प्रभार का परिकलन किया जा सकता है।

Ind. Cl.: 62-B-[GROUP-XXII(1)]

171111

Int. Cl.: D 06P 7/00

A CREEL FOR DYEING REELED YARNS ON CONES.

Applicant: MARIPLAST S.P.A., AN ITALIAN JOINT-STOCK COMPANY OF VIA BOTTICELLI NO. 67, 50047, PRATO, FIRENZE, ITALY.

Inventor: TIZIANO ROMAGNOLI.

Application No. 173-Mas/88 filed March 17, 1988.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Madras Branch.

5 Claims

A creel for dyeing reeled yarns on cones comprising a tubular body wall (2) provided with longitudinal slots (5) for the passage of dyestuff and defining a truncated-cone external surface and an inner cylindrical axial through seat (3) extending along part of the length of the tubular body wall (2), for the centering of the creel over the stem of the dyeing equipment on which the creel is inserted; and, towards the base of the body wall (2), an inner annular bottom (11) at the lower end of the inner cylindrical axial seat (3) and a wall side portion (13) defining an axial recess (14) for receiving the narrowest top portion (1A) of an axially adjacent creel, thereby the cones fitted onto the same step partially penetrating one into the other.

(Comp. Specn. 10 pages.

Drq. 1 sheet.)

Ind. Cl. 177-F-[GROUP-XLV(5)].

171112

Int. Cl.⁴: 16 T 1.48, G 01M 3.08.**STEAM TRAP OPERATION DETECTOR.**

Applicant: TLV CO. LTD. OF 881, NAGASUNA, NOGUCHIHO, KAKOGAWA-SHI, HYOGO-KEN, JAPAN, A JAPANESE COMPANY.

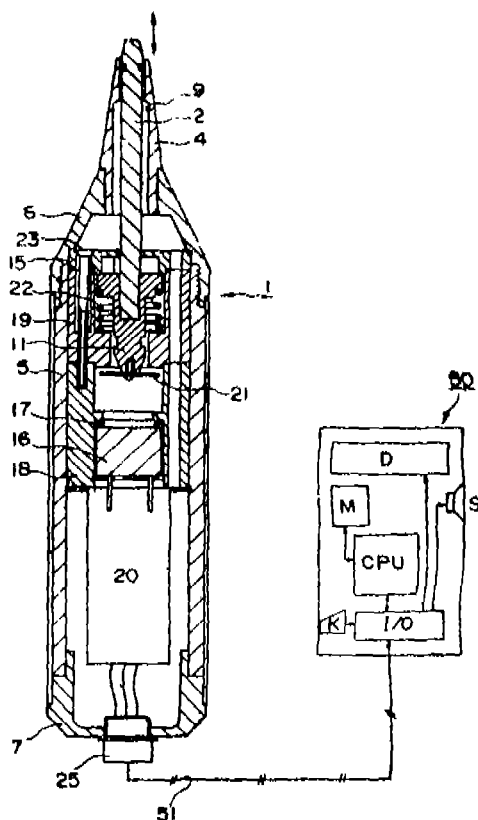
Inventors: (1) HIDEAKI YUMOTO, (2) MASAO YONEMURA, (3) MAMORU NAGASE, (4) YOSHITO YAMADA, (5) YOSHIYASU FUJIWARA, (6) MASA-KATSU OKAMOTO AND (7) YASUTOSHI HOSOKAWA.

Application No. 222/Mas/88 filed April 6, 1988.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Madras Branch.

8 Claims

A steam trap operation detector comprising a detecting section (1) and an arithmetic section (50); the said detecting section having a probe (2) in contact with the steam in the steam trap and attached to at least one diaphragm (21), a spring (22) for urging the said probe (2) to move relative to the body of said detecting section (1); a circuit board (20) disposed inside the detecting section (1) for amplifying signal supplied from a ultrasonic microphone (16) disposed facing the said diaphragm (s) (21); the output signal from the circuit board (20) being transmitted through a cable (51) to the said arithmetic section (50); the said arithmetic section having an interface (I/O), key input unit for specifying the type of steam trap, memory (M) for storing standard operating characteristics of steam traps, a processor (CPU) for evaluating the operating state of said steam trap and indicating means (D, S) for indicating the measure of normal or fault operation of the steam trap and/or the quantitative value of the steam leakages.



(Comp. Specn. 25 pages.

Drsgs. 9 sheets)

Ind. Cl. 69-A-[GROUP-LIX(1)]

171113

Int. Cl.⁴: H-01 H 3/30; 3/32; 3/40.**OPERATING MECHANISM FOR A CIRCUIT BREAKER**

Applicant: MITSUBISHI DENKI KABUSHIKI KAISHA, AJAPANESE COMPANY OF 2-3, MARUNOUCHI 2-CHOME, CHIYODAKU, TOKYO, JAPAN.

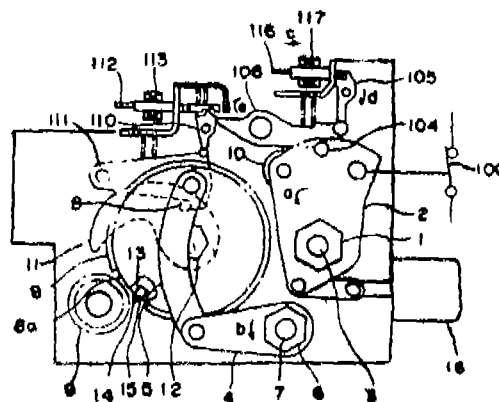
Inventors: (1) MICHIIHARU OKUNO, (2) MIKIO HIDAKA.

Application No. 234/Mas/88 filed April 12, 1988.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Madras Branch.

14 Claims

An operating mechanism for a circuit breaker comprising an opening means for opening the circuit by deenergization, a closing means having a rotating cam for closing the circuit by deenergization, an energy conserving device consisting of a large gear having non-tooth portion and fixedly mounted coaxially with said cam, and a small gear rotatable in engagement with said large gear, said non-tooth portion of said large gear is positioned where said large gear disengages from said small gear immediately after the said closing means is deenergized.



(Com.-18 pages;

Drwgs.-5 sheets)

Ind. Cl.-36-A. 1-[GROUP-XLIV(1)]

171114

Int. Cl.⁴: F 04 9/02**SELFPRIMING CENTRIFUGAL PUMP.**

Applicant & Inventor: ERNST KORTHAUS, OF HODDENFELD 21, 4600 DORTMUND 76, FEDERAL REPUBLIC OF GERMANY, A CITIZEN OF GERMANY.

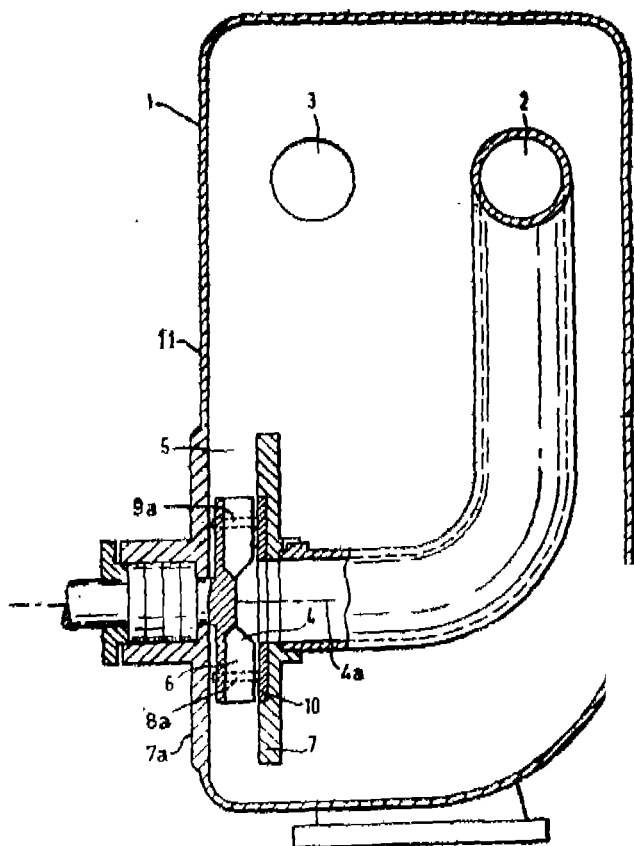
Application No. 236/Mas 88 filed April 12, 1988.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Madras Branch.

9 Claims

A selfpriming centrifugal pump for pumping an operating liquid, the centrifugal pump comprising: a pump housing for receiving an operating liquid therein; a suction branch which is vented when the pumping action is initiated; a discharge branch; an impeller rotatably mounted in said housing for rotation in a predetermined direction and so as to be disposed in the operating liquid contained therein for pumping the latter from said suction branch to said discharge branch after the suction branch is vented; drive means for rotatably driving said impeller; two mutually adjacent walls arranged on respective sides of said impeller to define a rotationally-symmetrical annular guide channel communicating with said suction branch; said impeller

having a plurality of vanes with respective outer tips tracing an imaginary circular peripheral band as the impeller rotates in said housing, each two mutually adjacent ones of said vanes conjointly defining an impeller cell; characterised in that said guide channel has at least two ribs having respective end edges, said ribs being mounted in said guide channel placing said end edges thereof on asecant drawn through said circular peripheral band defining a predetermined clearance between said outer tip and said edges as said vanes rotate past said ribs; a first one of said ribs being an injection rib positioned with respect to the direction of rotation of the impeller for directing a portion of said operating liquid in said guide channel back into the cells of the impeller establishing a liquid/air mixture and draw air out of said suction branch to vent the air and the second one of said ribs being a separation rib for separating a part of the liquid/air mixture flung into said guide channel into a liquid component and an air component for allowing the air component to escape upwardly in said housing and to permit the separated liquid component back into the impeller cells by the injection rib while said liquid component is rotated with said impeller.



(Comp.11 pages;

Drwgs.-4 sheets)

Ind. Cl. : 95-H & 205-B&G-[GROUPS-XLIII(2) & LVI]

171115

Int. Cl.⁴ : B 60 C 25/06**A TYRE BEAD BREAKER.**

Applicant : FREEZONE PTY LTD., A WESTERN AUSTRALIAN COMPANY, OF 5 CHARLES STREET, SOUTH PERTH WESTERN AUSTRALIA, 1651, AUSTRALIA.

Inventor : DOUGLAS ARTHUR SIMS.

Application No. 241/Mas/88 filed April 15, 1988.

Convention date : April 15, 1987; (No. PI 1460; Australia);

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972). Patent Office, Madras Branch.

12 Claims

A tyre bead breaker for use in removing a tyre bead from engagement with a rim of a wheel comprising :

(a) a sleeve having a tine with a tapering in a direction away from the sleeve, the said tine being disposed substantially orthogonal to a longitudinal axis of the said sleeve;

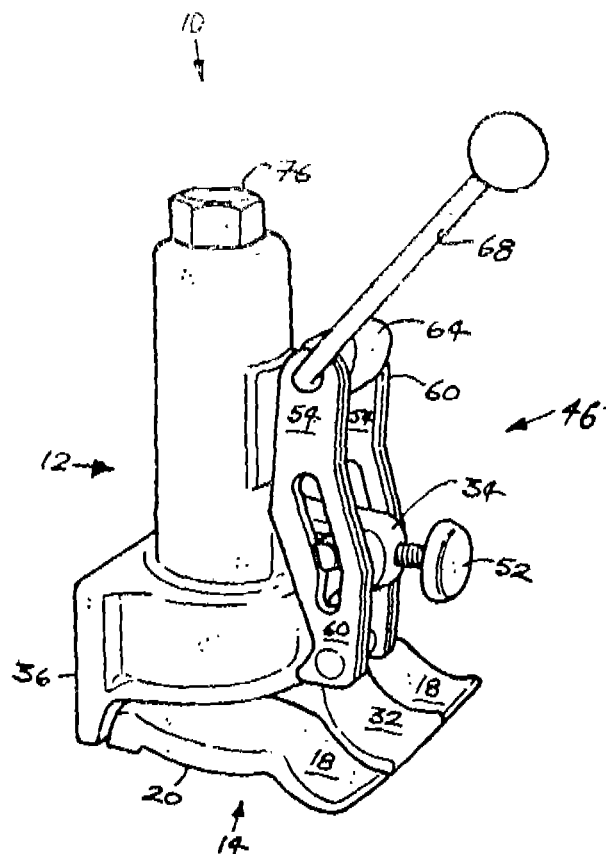
(b) a post fitting in the said sleeve and capable of longitudinal movement therein;

(c) two or more tongues spaced apart and depending from the said post, the said tongues being disposed substantially orthogonal to an axis of the said post between the wall of the tyre adjacent the tyre bead and the rim of the wheel recess into which the tine fits;

(d) a clamp means attached to the said sleeve having an over-center locking lever to releasably lock the tine onto the rim of the wheel;

(e) a drive means disposed between the said sleeve and the said post to urge the two tongues away from the tine to force the tyre bead off the rim; and

(f) the said sleeve having a knob extending therefrom adjacent the said tine, and the said clamp means having one or more plates fitted to the said knob and allowing movement with respect to the knob, each said plate(s) having a first end disposed adjacent the said tine, and a second end of said plate being connected to and moveable with the over-center locking lever to urge the first end towards the tine to lock the said clamp means to the rim.



(Com. 18 pages

Drwgs-8 sheets)

Ind. Cl.-205-B&G-[GROUP-LVII]

171116

Int. Cl.: B 29 C 35/02

A DEVICE FOR VULCANIZING TIRES.

Applicant : CIMA IMPIANTI S.P.A., AN ITALIAN JOINTSTOCK COMPANY OF VIA GORA A BARBATOLE No. 192 51100 PISTOIA, ITALY.

Inventor : TIZIANO GALIGANI,

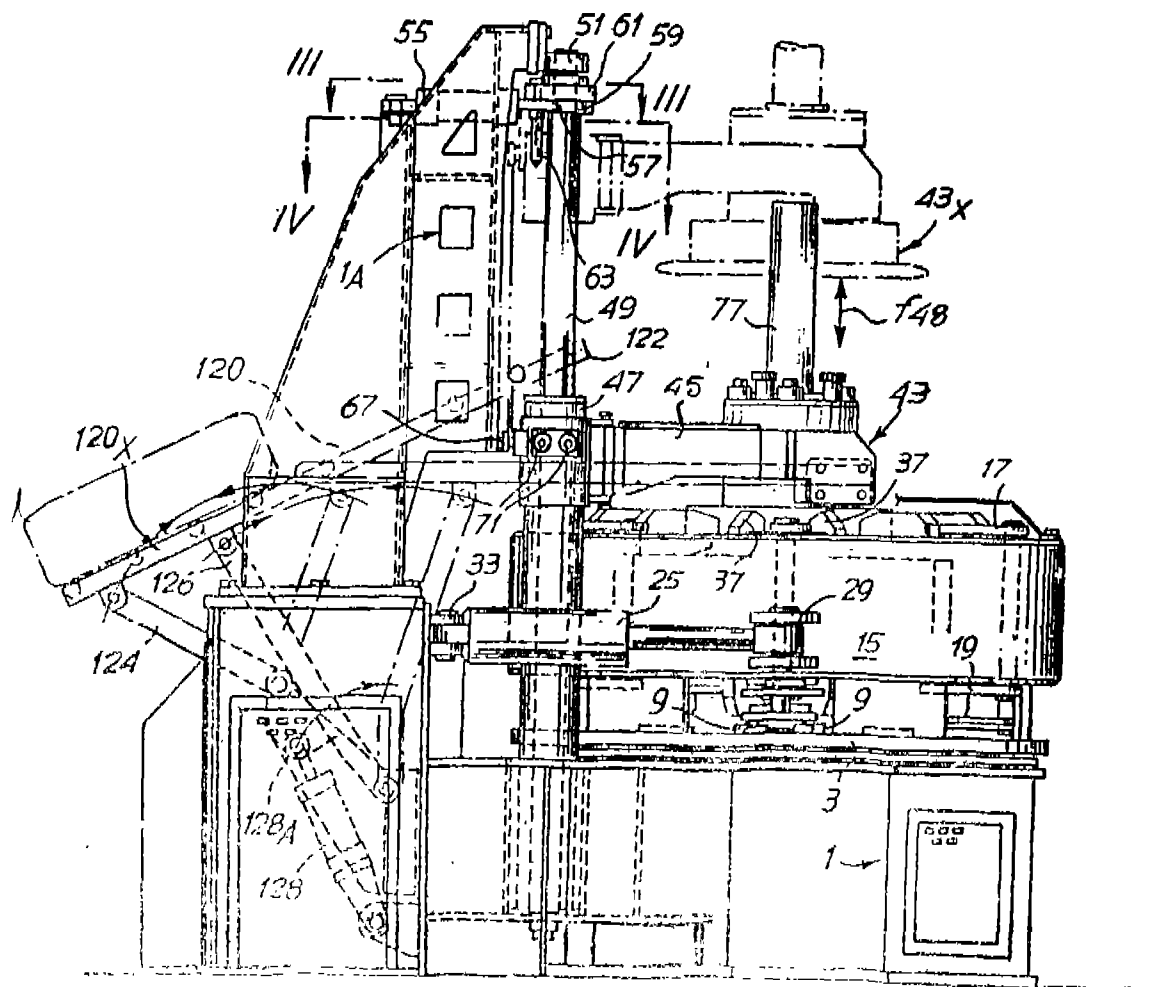
Application No. 246/MAS/88 filed April 19, 1988.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Madras Branch.

17 Claims

A device for vulcanizing tires comprising moving element means for moving a tire to be vulcanized from a collection location to a mold location and for moving a vulcanized

tire from the mold location to a removal location; a top mold section connected to said moving element means; collection centering means for collecting the tires to be vulcanized and centering a rim of the tire to be vulcanized; grasping means connected to said moving element means for retaining the rim against the top mold section after the interior rim edge has been centered and for releasing the rim from the top mold section prior to vulcanizing the tire, said grasping means having oscillatable elements connected to said moving element means for moving the grasping elements between a grasped position and a disengaged position, radially movable mold segments positioned at said mold location and are movable radially toward the tire to be vulcanized; flexible chamber means positionable within the tire to be vulcanized after said radially movable mold parts are positioned about the tire to be vulcanized to maintain the tire to be vulcanized in a centered position with respect to the top mold section and the radially movable mold parts; and, piston means for moving said grasping means after said grasping element has been disengaged from the tire to be vulcanized from within the sections to a location above said top mold section after the flexible chamber means centers the tire to be vulcanized.



(Com.-22 pages:

Drwgs.-10 sheets)

Ind. Class : 195-D-[GROUP-XXIX(3)]

171117

6 Claims

Int. Cl.: F 16 K 11/00.

AN OPEN-CENTER THREE-WAY HYDRAULIC VALVE.

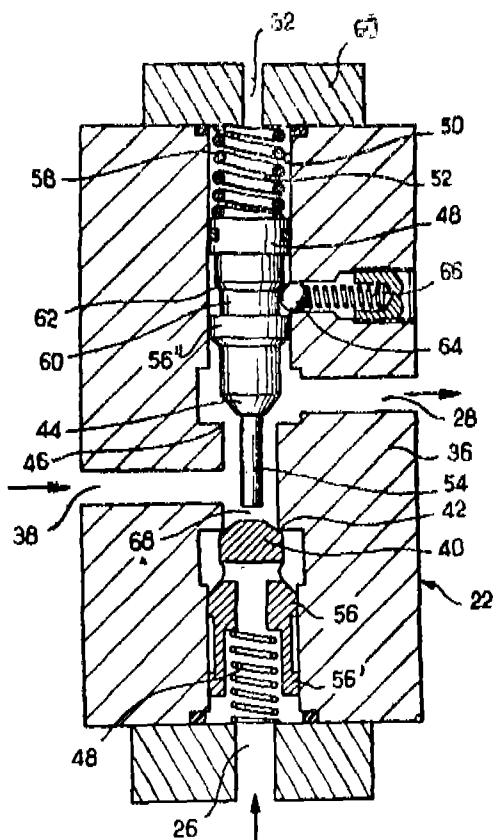
Applicant & Inventor : CLAUDE ALAIN GRATZMULLER, A FRENCH CITIZEN OF 30 AVENUE GEORGES MANDEL, 75116 PARIS, FRANCE.

Application No. 247/MAS/88 filed April 19, 1988.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Madras Branch.

An open-center three-way hydraulic valve in particular for the hydraulic control circuit of an electric circuit-breaker in which the moving contact is actuated by a differential jack, comprising an admission valve-head and a drain valve-head which are physically independent but interact with each other in a movement of thrust, a first spring for urging said admission valve-head toward the closed position and a hydraulic pilot jack for actuating said drain valve-head toward the closed position, said valve has a second spring more powerful than the first spring for producing action on the drain valve-head for urging said valve-head to the closed

position, the said drain valve-head has a resilient semi-locking mechanism with limited resistance to retain the drain valve-head in the open position in opposition to the action of the second spring in the absence of hydraulic pressure within the said hydraulic pilot jack and to release said valve-head up to its closed position when said valve-head is subjected both to the action of said second spring and to the action of the pressurized hydraulic pilot jack.



(Comp.—21 pages;

Drwgs.—3 sheets)

Ind. Cl.: 120 B(2) [LIV (2)]
129 G [XXXV]

171118

Int. Cl.: B 23 Q 11/10.

AN IMPROVED METHOD FOR INDUSTRIAL MACHINING OF METAL IN THE PRESENCE OF AN AQUEOUS FUNCTIONAL FLUID.

Applicants: SOCIETE NATIONALE ELF AQUITAINE (PRODUCTION), A FRENCH BODY CORPORATE OF TOUR ELF, 2 PLACE DE LA COUPOLE, LA DEFENSE 6, 92400 COURBEVOIE, FRANCE.

Inventors: PATRICE GUENET,
TETSUCHI KAWAMURA,
GERARD SAVIN,
SABINE PONCET,
CHARLES CASTERA.

Application No. 253/MAS/88 filed on 21st April, 1988.

Appropriate office for the Opposition Proceedings (Rule 4, Patents Rules, 1972). Patent Office Branch, Madras.

7 Claims

In a method for machining of metal such as by drilling, turning, milling, drawing, swaging, grinding or rolling in the presence of an aqueous functional fluid, the improvement comprising adding 0.01 to 20% by weight of a water-soluble salt of 3-mercaptopropionic acid disulphide to the aqueous functional fluid.

(Complete specification—16 pages;

Drgs. Nil)

Ind. Class: 131-A. 2 & B. 3—[GROUP-XXVIII(3)] 171119

Int. Cl.: G 01 V 1/16

APPARATUS FOR SEISMIC PROSPECTION TO KNOW WITH GREATER PRECISION THE NATURE OF THE GEOLOGICAL DISCONTINUITIES OF THE SUBSOIL.

Applicant: INSTITUT FRANCAIS DU PETROLE, OF 4, AVENUE DE BOIS-PREAU, 92502 RUEIL-MALMAISON, FRANCE, A FRENCH BODY CORPORATE.

Inventors: (1) MICHEL DUBESSET.

(2) CHRISTIAN CLIET.

Application No. 260/MAS/88 filed April 22, 1988.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Madras Branch.

3 Claims

An apparatus for seismic prospection to know with greater precision the nature of the geological discontinuities of the subsoil, comprising a transmitter for transmission of acoustic waves into the ground, at least one seismic triaxial receiver for the reception of the acoustic waves propagated in the ground a recorder for recording the acoustic waves received, and computing means for determining the location of the geological discontinuities in the subsoil based on the signals received depending on the real position in space and the form of the trajectory followed by the center of gravity of each receiver in response to the acoustic waves received as a function of the distance between each receiver and the transmitter location.

(Complete specification—11 pages; Drgs.—4 sheets)

Ind. Class: 9 F—[GROUP—XXXIII(I)]

171120

Int. Cl.: C 01 G 3/00

PROCESS OF MANUFACTURING AN ELECTRICAL PAD.

Applicant: MERLIN GERIN, A FRENCH COMPANY OF RUE HENRI TARZE F-38050 GRENOBLE CEDEX FRANCE.

Inventors: 1. AMBIER JEAN, 2. FRANCILLON MARIE-J.O. 3. ALLIBERT COLETTE, 4. LAUGÉE CATHERINE.

Application No. 277/Mas/88 filed on April 29, 1988.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, Madras.

6 Claims

Process of manufacturing an electrical pad, comprising the steps of homogenizing a powder mixture, compressing under a pressure of between 1 and 5 t/sqcm, sintering at a temperature—between 970°C and 1030°C and recompressing said powder mixture, wherein said powder mixture contains 80 to 95% weight of copper powder, 2 to 15% weight of nickel powder and 2 to 5% weight of graphite powder.

(Complete specification 7 pages; Drawings Nil.)

Ind. Cl.: 50 E₂ D [VII(1)]

171121

196B₂, B₁ [XXVI(4)].

Int. Cl.: F 24 F-3/00, 1/02, 13/00.

IMPROVED FLEXIBLE COOLING SYSTEM USING CHILLED WATER AND CONDENSER-FAN UNITS.

Applicants & Inventor, SURENDRA HIMMATLAI SHAH, THACKER INDUSTRIAL ESTATE, N. M. JOSHI MARG, BOMBAY-400 011, MAHARASHTRA, INDIA.

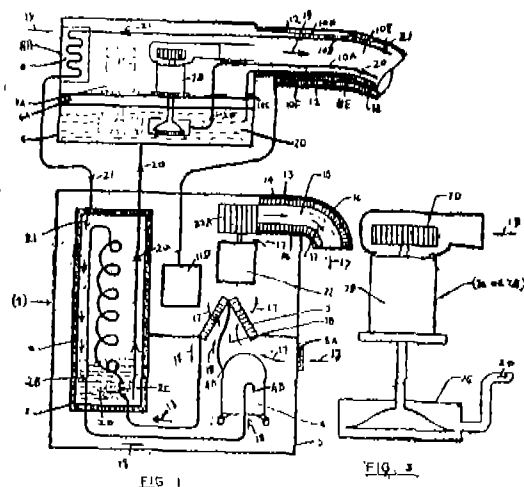
Application No. 192/Bom/1989 filed July 12, 1989.

Comp. after Prov. left on Oct. 12, 1990.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, Bombay-13.

3 Claims

Improved flexible cooling system using chilled water and condenser fan units comprising a chiller unit, a chilled water tank having atleast one pump-cum-blower unit, atleast one condenser-fan unit fixed in the room to be airconditioned and connected to said pump-cum-blower unit through armour clad flexible conduit system, said chiller unit consisting of a casing having an inlet and outlet and thermally insulated chiller tank carrying a chiller coil connected to a compressor through an expansion valve and inverted V-shaped condenser pair forming known closed loop refrigeration system, said chiller unit carrying an acoustic plenum fitted with a blower provided near the top outlet of said casing for circulating air over said condenser and compressor, said pump-cum-blower unit consisting a pump and a blower mounted on opposite ends of an extended shaft of a motor, said pump-cum-blower unit being coupled to said armour clad flexible conduit system in known manner for circulation of chilled water and cool fresh air there through into the room to be airconditioned, said chilled water tank being provided with an inlet port fitted with a fin-type condenser for suction of fresh air into the said armour clad flexible conduit system, the condenser-fan unit consisting of a thermally insulated casing having an inlet for suction of room hot air and an outlet fitted with a fan and a fin type condenser coil formed at the end of a flexible conduit through which chilled water is being circulated and the said hot room air being mixed with fresh cool air blown through said armour clad flexible conduit pipe system and blown into the room being airconditioned by said fan, the other end of said fin type condenser is connected to a flexible conduit carrying tail water from said condenser coil into said chiller tank for being chilled and recirculated through the said flexible cooling system.



Prov. Specn. 8 pages, Drg. 1 sheet.
Comp. Specn. 14 pages Drg. 1 Sheet.

Ind. Cl. : 40A₂ [KI(2)] 171122
32F₄ [IX(1)]
Int. Cl. : C 07C—154/02.
C 10M—135/14.

AN IMPROVED PROCESS FOR THE PRODUCTION OF ASHLESS ALKYL XANTHATES.

Applicant : INDIAN OIL CORPORATION LIMITED,
254C, DR. ANNIE BASANT ROAD, BOMBAY 400 025,
MAHARASHTRA, INDIA, AN INDIAN COMPANY.

Inventors :

- (1) YOGESHWAR KUMAR GUPTA.
- (2) KRISHAN KUMAR SWAMI.
- (3) KANDISSERIL CHELLAPPAN JAYAPRAKASH.
- (4) BISWAJIT BASU.
- (5) AMBRISH KUMAR MISRA.
- (6) AKHILESH KUMAR BHATNAGAR &
- (7) JAGJIT RAI NANDA.

2—167GI/92

Application No. : 219/BQM/1989 FILED ON 8TH AUGUST, 1989.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules 1972), Patent Office Branch, Bombay-13.

2 Claims

An improved process for preparing di or bis-alkyl xanthates which comprises reacting alkali metal xanthates with a halogen containing aliphatic/aromatic compound as herein described characterised in that heating, said alkali metal xanthates with said halogen containing aliphatic/aromatic compounds, to reflux for a period of 5 to 8 hrs. in an organic solvent medium selected from polar organic solvent such as isobutyl alcohol, isoamyl alcohol, isooctyl alcohol, methyl ethyl ketone or hexane-water mixture whereafter the reaction product is recovered in a conventional manner.

Comp. Specn. 24 pages. Drg. Nil.

Ind. Cl. 69 L IX(1)

171123

Int. Cl. H 01 H—3/00; 13/00

AN IMPROVED SWITCH

Applicants & Inventors :

- (1) MRS. HEMLATA SOHAN CHORDIYA.
- (2) MRS. SAVITA SHANTILAL CHORDIYA.
- (3) MRS. ABHA SURESH CHORDIYA.
- ALL INDIAN NATIONALS AND
- (4) ESBEE INDUSTRIAL COMBINES PVT. LTD.
(AN INDIAN COMPANY) ALL ARE OF PLOT
No. I-159, M. I. D. C. BHOSARI, PUNE 411 026,
STATE OF MAHARASHTRA, INDIA;

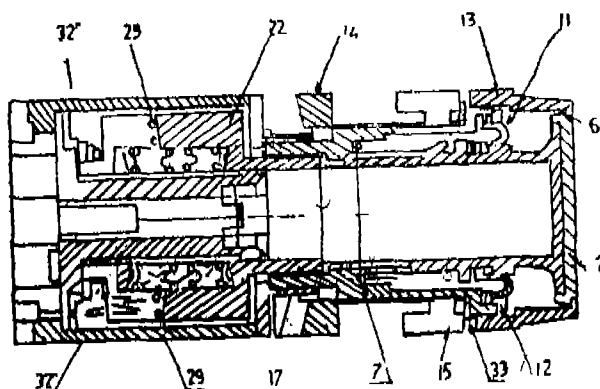
CARRYING ON OUR BUSINESS AS; ESBEE
INDUSTRIAL COMBINES AT THE ABOVE
ADDRESS.

Application No. 246/BOM/1989 FILED ON 5-9-1989.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Bombay-13.

2 Claims

An improved switch comprising : a housing provided for housing an actuator element having spring loaded plunger at one end an annular flange defining an engagement formation at the other end; a main switch body having annular flange extending from one end and defining engagement formation complementary to the engagement formation at the annular flange of the said actuator housing and defining a recess for removably receiving the said annular flange of the actuator housing a locking sleeve ring to be mounted around the said annular flange of the said main switch body and may be angularly displaced when so mounted, from an operative configuration in which it secures engagement of the said actuator housing to the said main switch body, to an inoperative configuration in which it permits separation of the said actuator housing from the main switch body.



Complete specification—15 pages:

Drawings—4 Sheets.

Ind. Cl. 189 L XVI (9)

171124

Ind. Cl. 29 D [XLI (2)]

171125

Int. Cl.:—A 61 K-7/16, 7/18.

Int. Cl. G 06 F-9/00.

PROCESS FOR PREPARING ORAL COMPOSITIONS.

Applicants : HINDUSTAN LEVER LIMITED, HINDUSTAN LEVER HOUSE, 165/166, BACKBAY RECLAMATION, BOMBAY-400 020, MAHARASHTRA, INDIA A COMPANY INCORPORATED UNDER THE INDIAN COMPANIES ACT, 1913.

Inventors : 1. KENNETH ARTHUR EVANS.

2. PAUL IAN RELEY.

3. BRIAN ROSSALL.

Application No. 272/BOM/89, FILED ON 6-10-89.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Branch Bombay-13.

3 Claims

A process for preparing an oral composition comprising mixing 0.1-2% by weight of sodium monofluorophosphate, 0.02-5% by weight of a water-soluble zinc compound and from 20-70% by weight of an unmilled precipitated alumina trihydrate with an average particle size of between 3 and 15 microns.

Comp. Specn., 8 pages, Drawing. Nil

DIGITAL CONTROL SYSTEM.

Applicants : KABUSHIKI KAISHA TOSHIBA, 72, HORIKAWA-CHO, SAIWAI-KU, KAWASAKI-SHI, JAPAN.

Inventor : (1) KAZUO HIROL.

Application No. 289/BOM/1989 FILED OCT. 24, 1989.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Bombay Branch.

6 Claims

A digital control system comprising :

deviation-calculating means for subtracting a control value of an object from a desired value, to obtain a deviation;

positional P-controlling calculation means for performing positional P-calculation of the deviation obtained by said deviation-calculating means;

velocity-type I-controlling calculation means for performing velocity-type I-calculation on the deviation obtained by said deviation-calculating means;

signal-converting means for converting a velocity type I-calculation output signal of said velocity-type I-controlling calculation means, into a positional I-signal; and

adder means for adding the positional I-signal obtained by said signal-converting means and a positional P-calculation output obtained by said positional P-controlling calculation means, thereby obtaining a manipulative variable to be supplied to the object.

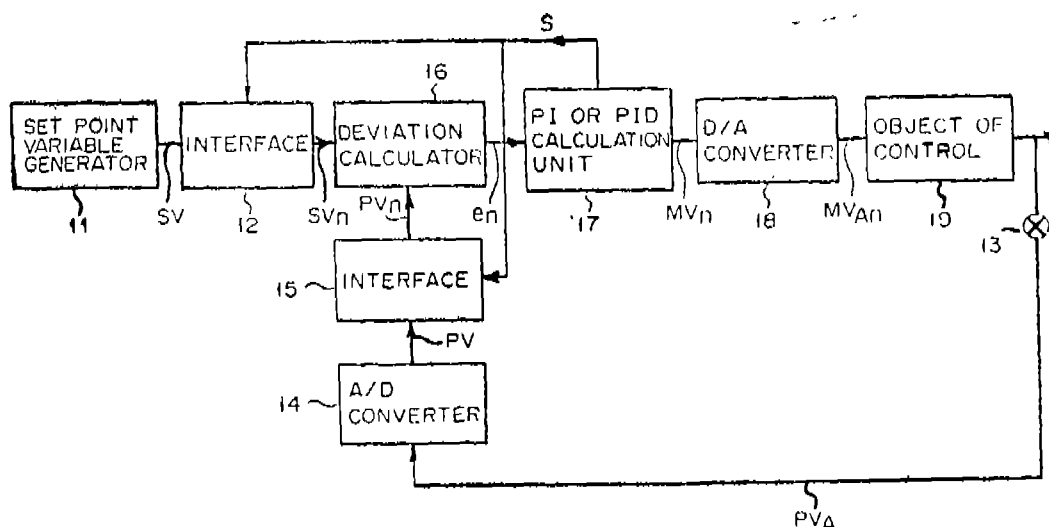


Fig. 4

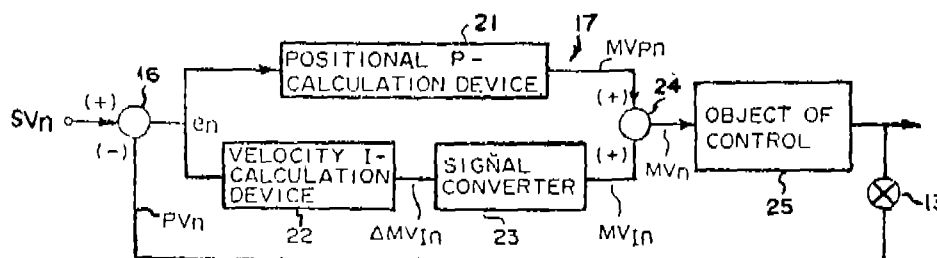


Fig. 5

Complete specification—36 pages;

Drawings—6 sheets.

Ind. Cl. : 127 I [LXV (1)].

171126

8 Calims

Int. Cl. : F 16 D-3/76.

IMPROVED FLEXIBLE COUPLING.

Applicant : Lovejoy India (Pvt.) Ltd., EAO OE15HTH

Applicant : LOVEJOY INDIA (PVT.) LTD., 27, SHAN-KARSHET ROAD, PUNE-411 037, MAHARASHTRA STATE, INDIA.

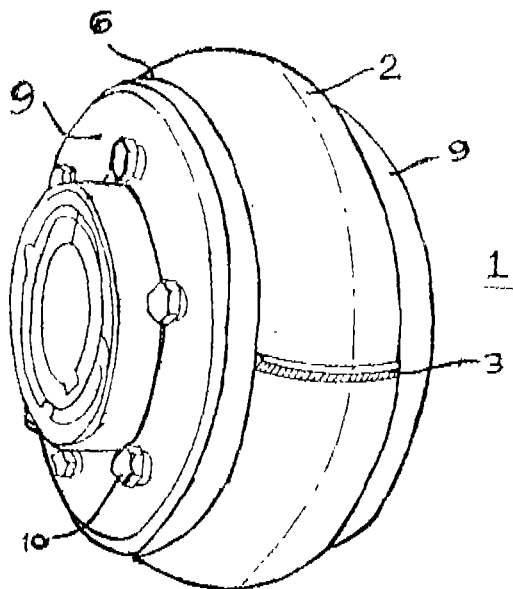
Inventor : MADHUSUDAN LAXMINARAYAN RATHI.

Application No. 298/Bom/1989 Filed on 7-11-1989.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Bombay-13.

1 Claim

Improved flexible coupling comprising a hollow tyre like flexible coupling component made of any suitable resilient material usually natural or synthetic rubber, the said flexible coupling component is mounted over closely spaced co-axial shafts with the help of metallic hub flanges characterized in that the side shoulders and the inside collar of the said flexible coupling component are provided with a roughened surface in the form of serrations formed during moulding, further the said flexible coupling component is provided with a deep open out at its periphery in axial direction to facilitate removal of the same at the time of replacing the said flexible coupling component.



Compl. Specn. 5 pages;

Drg. 1 sheet.

Ind. Cl. : 170A [XLIII(4)].

171127

Int. Cl. : C 11D 3/395.

BLEACHING COMPOSITION.

Applicant : HINDUSTAN LEVER LIMITED OF HINDUSTAN LEVER HOUSE, 165/166 BACKBAY, RECLAMATION, BOMBAY-400 020, MAHARASHTRA, INDIA.

Inventors : DAVID ELLIS CLARKE.

Application No 354/Bom/1989 Filed 27th December, 1989.

Convention Priority U. K. Filed 28th December, 1988.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Bombay-13.

A liquid bleaching composition comprising an aqueous alkaline solution containing 1—15% by weight hydrogen peroxide, a stabiliser as defined herein, 0.05—0.30 molar electrolyte other than surfactant and 0.75—6% by weight of a combination of a non-ionic or amphoteric surfactant and an anionic surfactant which is either a C8—C20 alkane sulphonate or a C8—C20 alkane sulphonate or a C8—C20 alcohol sulphonate.

Compl. Specn. 16 pages.

Drg. 2 sheets.

Ind. Cl. : 127I, B Gr. [LXV(1)]

171128

Int. Cl. : F 16D-3/16.

AN IMPROVED FLEXIBLE COUPLING ASSEMBLY FOR ADJUSTING THE MISALIGNMENT OF THE SHAFTS.

Applicants : LOVEJOY INDIA (PVT.) LTD. 27, SHAN-KARSHET ROAD, PUNE-411 037, MAHARASHTRA, INDIA.

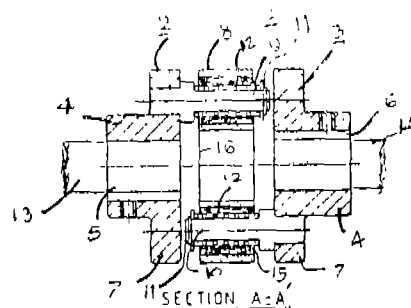
Inventor : MADHUSUDAN LAXMINARAYAN RATHI.

Application No. 11/Bom/1990 Filed January 18, 1990.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Bombay-13.

1 Claim

An improved flexible coupling assembly for adjusting the misalignment of the shafts comprising two coupling components independently mounted at the ends of the said two shafts, each coupling component consisting of a flange and a boss in the middle portion provided with an axial hole and a keyway, the said flange being provided with rigidly mounted plurality of pins projecting on one side of the said flange, a thick plate having a central axial hole and a plurality of circumferential holes, the said thick plate being provided between the said two coupling components, the number of the said circumferential holes being equal to the total number of pins provided on the said two flanges of the said two coupling components, each of the pins being provided with a spring and each of the pins being engaged in the circumferential holes in the said thick plate in a staggered manner and locked with the help of locking washers at the free end.



Compl. Specn. 4 pages.

Drg. 1 sheet.

Ind. Cl. : 77 D [XI (1)].

171129

Int. Cl. : C 11 B-3/04.

TREATMENT OF NEEM OIL.

Applicants : HINDUSTAN LEVER LIMITED, HINDUSTAN LEVER HOUSE, 165/166, BACKBAY RECLAMATION, BOMBAY-400 020, MAHARASHTRA, INDIA.

Inventors : (1) SUNIL MANOHARLAL SAHNI, (2) VIJAY MUKUND NAIK, (3) DR. MAYARA EASHWARAN NARAYANAN NAMBUDIARY.

Application No. 92/Bom/1990 Filed April 25, 1990.

Complete after provisional left on 25 April, 1991.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Bombay.

14 Claims

A process of upgrading neem oil by treating the neem oil with hydrogen chloride in the form of aqueous hydrochloric acid of at least 7N concentration, and thereafter separating the resulting precipitate from the oil.

Compl. Specn. 12 pages.

Provl. Specn. 4 pages.

Drg. Nil.

Drg. Nil

Ind. Cl. : 189 LXVI (9).

171130

Int. Cl. : A 61 K 7/06.

COMPOSITIONS SUITABLE FOR TOPICAL APPLICATION TO MAMMALIAN SKIN AND HAIR.

Applicants : HINDUSTAN LEVER LIMITED, HINDUSTAN LEVER HOUSE, 165/166, BACKBAY RECLAMATION, BOMBAY-400 020, MAHARASHTRA, INDIA.—A COMPANY INCORPORATED UNDER THE INDIAN COMPANIES ACT, 1913.

Inventors : (1) PETER REX BRAWN, (2) PAUL JOHAN MARIE WILLEN LOUIS BIRKER.

Application No. 211/Bom/1990 Filed on 16th August, 1990.

U. K. Priority date 16th August, 1989.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Bombay-13.

10 Claims

A composition suitable for topical application to mammalian skin and hair for inducing, maintaining or increasing hair growth, which comprises :—

(i) an effective amount of from 0.001 to 99% by weight of a hair growth promoter chosen from :

N-acylated amino acids, or salts thereof, in which the acyl group has from 2 to 20 carbon atoms;

(ii) from 1 to 99.999% by weight of a cosmetically acceptable vehicle for the hair growth promoter; and

(iii) an activity enhancer as herein defined.

Compl. Specn. 65 pages.

Drg. Nil.

OPPOSITION PROCEEDINGS

An Opposition has been entered by the Opponents M/s. Bajaj Auto Ltd., Pune on Patent Application No. 169783 made by M/s. Honda Giken Kogyo Kabushiki Kaisha, Japan.

An Opposition has been entered by Research, Designs & Standards Organisation to the grant of a Patent Application No. 169833 made by Franz Plasser Bahnbaumaschinen-Indus Triegesellschaft m. b. h.

An Opposition has been entered by M/s. Bajaj Auto Ltd. to the grant of a Patent Application No. 169896 made by Chinese Petroleum Co. & Industrial Technology Research Institute.

CLAIM UNDER SECTION 20(1)

Claim made by Mrs. Sujata Kamalendu Mukherji, Mr. Parthasarthy Kamalendu Mukherji and Miss Lipi Kamalendu Mukherji all of "Jyotiprasad" B/39, Ashwani Housing Society, Bombay-Poona Road, Pune-411 005, Maharashtra, India under section 20 (1) of the Patents Act, 1970 to proceed the application for Patent No. 168187 and 168190 in their name have been allowed.

PATENT SEALED

ON 26-06-92

168448 168495 168553 168555 168559 168574 168599
168627* 168703* 168704 168707 168719 168723 168724
168726 168756 168786 168788 168791 168782* 168795
168796 168799D 168800D 168810* 168834.

Cal-10, Del-12, Mas-1, Bom-3.

*Patent shall be deemed to be endorsed with the words "Licence of Right" under Section 87 of the Patents Act, 1970 from the date of expiration of three years from the date of sealing.

RENEWAL FEES PAID

148939 150731 151015 151163 151624 151991 152435
152793 152955 153287 153745 154361 154466 154495
154574 154575 154709 154961 155453 155763 156261
156368 156860 156946 157657 157666 158031 158042
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- Cosmo Film Ltd.—606/Del/91, 607/Del/91, 608/Del/91, 880/Del/91, 881/Del/91, 882/Del/91, 883/Del/91, 884/Del/91.
- Coulter Electronics Inc.—1105/Del/91.
- Council of Scientific & Industrial Research.—36/Del/91, 60/Del/91, 61/Del/91, 62/Del/91, 63/Del/91, 64/Del/91, 65/Del/91, 85/Del/91, 86/Del/91, 87/Del/91, 88/Del/91, 89/Del/91, 92/Del/91, 99/Del/91, 100/Del/91, 101/Del/91, 131/Del/91, 132/Del/91, 133/Del/91, 134/Del/91, 135/Del/91, 136/Del/91, 137/Del/91, 138/Del/91, 139/Del/91, 140/Del/91, 141/Del/91, 187/Del/91, 188/Del/91, 189/Del/91, 190/Del/91, 243/Del/91, 244/Del/91, 245/Del/91, 246/Del/91, 269/Del/91, 287/Del/91, 288/Del/91, 365/Del/91, 366/Del/91, 366/Del/91, 367/Del/91, 369/Del/91, 370/Del/91, 371/Del/91, 372/Del/91, 396/Del/91, 397/Del/91, 398/Del/91, 435/Del/91, 436/Del/91, 437/Del/91, 438/Del/91, 439/Del/91, 440/Del/91, 441/Del/91, 477/Del/91, 526/Del/91, 527/Del/91, 528/Del/91, 529/Del/91, 530/Del/91, 531/Del/91, 537/Del/91, 538/Del/91, 539/Del/91, 540/Del/91, 566/Del/91, 567/Del/91, 568/Del/91, 569/Del/91, 570/Del/91, 571/Del/91, 572/Del/91, 573/Del/91, 574/Del/91, 575/Del/91, 595/Del/91, 647/Del/91, 648/Del/91, 649/Del/91, 650/Del/91, 651/Del/91, 652/Del/91, 653/Del/91, 654/Del/91, 655/Del/91, 704/Del/91, 705/Del/91, 706/Del/91, 707/Del/91, 708/Del/91, 709/Del/91, 729/Del/91, 730/Del/91, 731/Del/91, 732/Del/91, 733/Del/91, 734/Del/91, 735/Del/91, 749/Del/91, 750/Del/91, 751/Del/91, 752/Del/91, 753/Del/91, 764/Del/91, 765/Del/91, 766/Del/91, 767/Del/91, 768/Del/91, 769/Del/91, 770/Del/91, 818/Del/91, 819/Del/91, 820/Del/91, 821/Del/91, 822/Del/91, 823/Del/91, 824/Del/91, 825/Del/91, 826/Del/91, 827/Del/91, 848/Del/91, 849/Del/91, 850/Del/91, 851/Del/91, 852/Del/91, 953/Del/91, 866/Del/91, 867/Del/91, 908/Del/91, 909/Del/91, 910/Del/91, 911/Del/91, 912/Del/91, 946/Del/91, 947/Del/91, 948/Del/91, 949/Del/91, 978/Del/91, 979/Del/91, 980/Del/91, 981/Del/91, 982/Del/91, 1024/Del/91, 1025/Del/91, 1026/Del/91, 1027/Del/91, 1028/Del/91, 1029/Del/91, 1030/Del/91, 1031/Del/91, 1031/Del/91, 1032/Del/91, 1033/Del/91, 1034/Del/91, 1040/Del/91, 1041/Del/91, 1042/Del/91, 1043/Del/91, 1109/Del/91, 1110/Del/91, 1111/Del/91, 1112/Del/91, 1113/Del/91, 1114/Del/91, 1115/Del/91, 1116/Del/91, 1117/Del/91, 1118/Del/91, 1119/Del/91, 1137/Del/91, 1138/Del/91, 1139/Del/91, 1140/Del/91, 1141/Del/91, 1142/Del/91, 1143/Del/91, 1157/Del/91, 1158/Del/91, 1159/Del/91, 1198/Del/91, 1199/Del/91, 1200/Del/91, 1201/Del/91, 1202/Del/91, 1203/Del/91, 1231/Del/91, 1232/Del/91, 1233/Del/91, 1234/Del/91, 1235/Del/91, 1236/Del/91, 1248/Del/91, 1249/Del/91, 1250/Del/91, 1251/Del/91, 1252/Del/91, 1278/Del/91, 1279/Del/91, 1280/Del/91, 1281/Del/91, 1282/Del/91, 1283/Del/91, 1284/Del/91, 1285/Del/91.
- Courtaulds P.L.C.—888/Del/91.
- Courtaulds Film & Packaging (Holdings) Ltd.—359/Del/91.
- Conventry Polytechnic Higher Education Corporation.—646/Del/91.
- Creusot-Loire Industrie.—515/Mas/91.
- Crisana Synthetics Pvt. Ltd.—181/Bom/91.
- Critikon Inc.—60/Cal/91.
- Crompton Greaves Ltd.—190/Bom/91, 191/Bom/91.
- Cummins Power Generation.—680/Del/91.
- Cyprus Mines Corporation.—698/Cal/91.
- D—
- DHV Water B. V.—642/Mas/91.
- D. Ide Russell.—713/Del/91.
- D. M. Development S.A.—1015/Del/91.
- Dr. Beck & Co. AG.—335/Del/91.

- Dr. Ernst Vogelsang GmbH & Co. KG. Dipl. Ing.—360/Cal/91.
- D R G (U.K.) Ltd.—105/Mas/91, 106/Mas/91, 107/Mas/91.
- D S M N V.—509/Mas/91, 510/Mas/91, 526/Mas/91, 527/Mas/91.
- Dalhen Corporation. - 780/Mas/91.
- Daihar Leisure Investment & Development Co. Ltd. - 50/Cal/91.
- Daiichi Pharmaceutical Co. Ltd. - 175/Mas/91.
- Daikin Industries Ltd.—176/Cal/91, - 216/Mas/91, 634/Mas/91.
- Dallaire Industries Ltd.—190/Cal/91.
- Dalley Petroleum Services Corporation.—798/Mas/91.
- Damodaran, C. (Dr.) - 559/Mas/91.
- Dana Corporation - 506/Mas/91, 638/Mas/91.
- Daney Developments Inc. - 528/Mas/91.
- Dang Zhi Guo - 640/Mas/91.
- Dantex Explosives (Proprietary) Ltd. - 1224/Del/91.
- Darl Consultants Pvt. Ltd - 348/Bom/91.
- Das, A. K. - 341/Cal/91.
- Dasaprakash Pvt. Ltd. - 69/Mas/91, 70/Mas/91, 71/Mas/91, 99/Mas/91, 100/Mas/91, 101/Mas/91, 102/Mas/91, 103/Mas/91 & 104/Mas/91.
- Dasgupta, D. - 357/Cal/91.
- Dasgupta, P. - 758/Cal/91.
- Das, P.L. - 749/Cal/91.
- Das R. N. (Shri) - 900/Cal/91.
- Das, S. (Sri) - 86/Cal/91.
- Das, U. K. - 355/Cal/91.
- Datar, A. D. 186/Bom/91.
- Datta, A. - 1010/Del/91.
- David Bentley Ltd.—179/Mas/91.
- David, T. J.—581/Del/91, 582/Del/91, 878/Del/91, 879/Del/91.
- Davies & Metcalfe Engineering Ltd. - 1009/Del/91.
- Davol Inc. - 96/Del/91.
- Davy McKee (Stockton) Ltd. - 423/Del/91.
- Dean, T.W.R. - 817/Cal/91.
- Debgupta, R. K. - 224/Cal/91.
- Debke, S. K. - 253/Bom/91.
- Degesch GmbH. - 79/Mas/91.
- De Gruyther Enterprises M/S. - 304/Cal/91.
- Degussa AG. M/S. - 27/Cal/91, 58/Cal/91, 104/Cal/91, 158/Cal/91, 270/Cal/91, 560/Cal/91, 936/Cal/91.
- De La Rue Giori S. A.—45/Cal/91, 130/Cal/91, 251/Cal/91, 252/Cal/91, 323/Cal/91, 558/Cal/91, 668/Cal/91.
- Dell' Orto S.P.A. - 821/Cal/91, 373/Mas/91.
- Delltsche Engineering Der Voest-Alpine Industrieanlagenbau GmbH. - 425/Cal/91.
- Demchenko, N. N. - 76/Cal/91, 77/Cal/91.
- Denis, J. P.—1274/Del/91.
- Dennis, J. T. - 349/Cal/91.
- De Nora Permelec S.P.A.—833/Cal/91, 910/Cal/91.
- Deodhar, P. - 367/Bom/91.
- Desai, H. J.—92/Bom/91, 209/Bom/91.
- Desai, K.R. (Sri)—12/Bom/91, 3—167GI/92.
- Desai, M. N. (Sri).—13/Bom/91.
- Desai, S. R. (Sri)—12/Bom/91.
- Desai, V. R. (Sri). - 12/Bom/91.
- Desikan, V. - 419/Mas/91.
- Desinsectisation Moderne - 197/Del/91.
- Desinsectis Moderne - 862/Del/91.
- Deutsche Automobilgesellschaft m.b.H. - 235/Del/91.
- Deutsche Babcock Energie & Umwelttechnik AG. - 622/Mas/91.
- Desta, H. M. T. - 556/Cal/91.
- Deutsche Thomson-Brandt GmbH. - 65/Cal/91, 114/Cal/91.
- Devaud, H.—1019/Del/91.
- Devi, P.—248/Del/91.
- Devtech Inc.—448/Del/91.
- Devnath, P.—1001/Del/91.
- Dexter Corporation, The.—497/Del/91.
- Dharap, G. G.—263/Bom/91.
- Dholaria, D. K.—300/Bom/91.
- Dhumure, S. S. (Mr.)—137/Bom/91.
- Digital Equipment Corporation. —131/Cal/91, 281/Cal/91, 518/Cal/91, 445/Del/91, 446/Del/91, 589/Del/91, 683/Del/91, 684/Del/91, 685/Del/91, 686/Del/91, 687/Del/91, 688/Del/91, 690/Del/91, 691/Del/91, 692/Del/91, 693/Del/91, 694/Del/91, 695/Del/91, 966/Del/91, 967/Del/91.
- Digital Theater Systems Corporation.—78/Del/91.
- Dimalt AG.—513/Cal/91.
- Director H T.—25/Bom/91.
- Director, Forest Research Institute—402/Del/91, 1244/Del/91.
- Director, Indian Institute of Technology Powai—244/Bom/91.
- Divakaran, C. P.—647/Mas/91.
- Djelouah, M.—1272/Del/91.
- Djelouah, N.—1272/Del/91.
- Doctor, B. P.—834/Cal/91.
- Dorr-Oliver Incorporated.—507/Del/91, 1280/Del/91.
- Doshi, R. T. (Dr.)—153/Bom/91.
- Dow Chemical Co. The—114/Mas/91, 220/Mas/91, 462/Mas/91.
- Dow Corning Corporation.—805/Mas/91.
- Dowmine Printing Science Plc.—8/Del/91, 11/Del/91, 393/Del/91, 560/Del/91, 1023/Del/91.
- Dragerwerk AG.—616/Del/91.
- Dresser Industries, Inc.—292/Del/91, 579/Del/91.
- D'Souza, F. M.—256/Bom/91.
- Dua, S.—425/Del/91.
- Dunne Miller Weston—232/Cal/91.
- Du Pont Canada Inc.—295/Cal/91.
- Du Pont - Henson Ltd.—90/Mas/91, 154/Mas/91.
- Dussel, C.—544/Del/91.
- Dutt, K. (Smt.)—826/Cal/91.

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ECP Enichem Polimeri S.r.l.—666/Cal/91.

E. I. Du Pont De Nemours & Co.—7/Cal/91, 10/Cal/91, 42/Cal/91, 70/Cal/91, 71/Cal/91, 80/Cal/91, 136/Cal/91, 145/Cal/91, 146/Cal/91, 149/Cal/91, 150/Cal/91, 169/Cal/91, 178/Cal/91, 179/Cal/91, 180/Cal/91, 202/Cal/91, 203/Cal/91, 204/Cal/91, 228/Cal/91, 237/Cal/91, 276/Cal/91, 277/Cal/91, 279/Cal/91, 280/Cal/91, 289/Cal/91, 303/Cal/91, 308/Cal/91, 309/Cal/91, 327/Cal/91, 336/Cal/91, 370/Cal/91, 371/Cal/91, 378/Cal/91, 386/Cal/91, 387/Cal/91, 429/Cal/91, 449/Cal/91, 455/Cal/91, 496/Cal/91, 434/Cal/91, 535/Cal/91, 537/Cal/91, 538/Cal/91, 547/Cal/91, 548/Cal/91, 577/Cal/91, 578/Cal/91, 587/Cal/91, 648/Cal/91, 670/Cal/91, 671/Cal/91, 690/Cal/91, 715/Cal/91, 733/Cal/91, 750/Cal/91, 751/Cal/91, 752/Cal/91, 762/Cal/91, 774/Cal/91, 775/Cal/91, 813/Cal/91, 842/Cal/91, 845/Cal/91, 920/Cal/91, 921/Cal/91, 940/Cal/91, 947/Cal/91.

E. J. Brooks Co.—897/Mas/91.

E. R. Squibb & Sons Inc.—32/Del/91, 236/Del/91, 510/Del/91, 543/Del/91, 624/Del/91, 995/Del/91, 1161/Del/91.

ETI Explosives.—122/Del/91.

ETI Explosives Technologie International (Canada) Ltd.—122/Del/91.

ETI Explosives Technologies Ltd.—122/Del/91.

Evt Energie-Und Verfahrenstechnik GmbH.—84/Cal/91.

Eagle Flask Industries Ltd.—176/Bom/91, 177/Bom/91, 195/Bom/91, 196/Bom/91, 210/Bom/91.

Eastman Kodak Co.—334/Del/91, 1163/Del/91.

Eaton Corporation.—6/Cal/91, 608/Cal/91, 831/Cal/91.

Eberle Medizintechnische Elemente GmbH.—670/Mas/91, 671/Mas/91.

Economlight Ltd.—194/Mas/91.

Edap International.—633/Del/91.

Edward Gerard Hynes.—711/Del/91.

Edwards, M. L.—922/Cal/91.

Edwards, T.—381/Del/91.

Edwin, Lowe Ltd.—951/Del/91, 1241/Del/91.

Eisenberg Mark (Dr.).—786/Cal/91.

Electric Power Research Institute.—167/Del/91, 168/Del/91.

Electricity Commission of New South Wales.—512/Del/91.

Electricity Commission of South Wales, The.—51/Cal/91.

Electrolux S.A.R.L.—725/Mas/91.

Electronica Exports Pvt. Ltd.—134/Bom/91.

Ellenberger & Poenagen GmbH.—273/Mas/91.

Elgibl Engineering Works Ltd.—854/Mas/91, 860/Mas/91.

Elischer, J. W.—225/Cal/91.

Elitex Corveny Kostelec.—162/Cal/91.

Elkem A/S.—756/Mas/91.

Elkem Aluminium ANS.—269/Mas/91.

El-Sew/Con Ltd.—347/Del/91.

Elthicon, Inc.—98/Cal/91.

Em Cee Cee Sports Agencies (P) Ltd.—72/Del/91.

Emhart glan Machinery Investments Inc.—862/Del/91.

Emhart Industries, Inc.—194/Del/91, 196/Del/91.

Empresa Inaportadore, Exportadora Y Distribuidora Para La Ciencia Y La Técnica-240/Cal/91.

Energeo Inc.—471/Mas/91.

Energy Conversion Devices, Inc.—117/Del/91, 681/Del/91.

Energy Conversion Devkes.—648/Mas/91.

Engelhard De Meern B. V.—512/Mas/91.

Engelhard Corporation.—161/Cal/91, 319/Cal/91, 553/Cal/91, 579/Cal/91, 603/Cal/91, 760/Cal/91.

Engineers India Ltd. M/s.—800/Del/91.

Enichem S.P.A.—239/Mas/91.

Enichem Synthesis S.p.A.—44/Mas/91, 709/Mas/91.

Enimont Anic S.r.L.—11/Mas/91.

Eniricerbe S.P.A.—539/Mas/91.

English Electric Co. The.—593/Mas/91.

Ensign-Bickford Co., The.—75/Cal/91, 209/Cal/91, 233/Cal/91.

Envirex Inc.—870/Cal/91.

Environmental Bioscience Corporation.—916/Cal/91.

Epilady International Inc.—234/Mas/91.

Erema Engineering Recycling Maschinen Und Analgen Gesellschaft m.b.H.—558/Cal/91.

Eric, P. - 17/Mas/91.

Ericsson-GE Mobile Communications Holding Inc. M/S.—1240/Del/91.

Eros Pharma Pvt. Ltd.—525/Mas/91.

Erowa AG.—906/Cal/91.

Esco Corporation.—129/Del/91, 758/Del/91, 1229/Del/91.

Esman, I.I.—799/Cal/91.

Eszakmagyarorszagl Vegyimuvek—66/Mas/91.

Etablissements Morel-Ateliers Electromecaniques De Favieres—155/Del/91.

Ethyl Corporation.—118/Del/91.

Evanitr Fiber Corporation.—781/Cal/91.

Evans, G.—95/Cal/91.

Exxon Chemical Patents, Inc.—29/Del/91, 54/Del/91, 73/Del/91, 108/Del/91, 121/Del/91, 178/Del/91, 255/Del/91, 256/Del/91, 267/Del/91, 318/Del/91, 416/Del/91, 493/Del/91, 494/Del/91, 513/Del/91, 534/Del/91, 1086/Del/91.

Exxon Research & Engineering Co.—223/Del/91.

Eyal, D.—221/Bom/91.

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FBI Brands Ltd.—428/Del/91.

F. C. B.—49/Mas/91.

F. L. Smidth & Co.—835/Mas/91.

FMG Corporation.—142/Mas/91.

Felten & Guillaume Energietechnik AG.—258/Bom/91.

Felten & Guillaume Fabrik Elektrischer Apparate AG.—144/Cal/91.

Ferraris Development Engineering Co. Ltd.—312/Mas/91.

Ferguson Ltd.—417/Cal/91.

Ferodo Ltd.—814/Del/91.

Ferrous Wheel Group, Inc. The.—426/Cal/91.

Fertilizer Coating Process.—747/Cal/91.

Fidia S.P.A.—340/Cal/91, 345/Cal/91, 409/Cal/91, 412/Cal/91, 443/Cal/91.

Filanthropy Group, The.—141/Bom/91.

Filial Tsentralnogo Aerogidrodinamicheskogo Instituta Imeni Professora, N. E. Zhukovskogo.—866/Cal/91.

Filtration Ltd.—168/Bom/91.
 First Brands Corporation.—579/Cal/91, 603/Cal/91.
 First Green Park Pty. Ltd.—737/Del/91.
 Fisher Camuto Corporation.—107/Cal/91.
 Flsh Pty. Ltd.—580/Mas/91.
 Fives-Cail Babcock—158/Mas/91.
 Flamagas S. A.—132/Cal/91.
 Flexline Services Ltd.—578/Del/91.
 Flintab Ab.—531/Cal/91.
 FLO-Consystems Inc.—230/Mas/91, 432/Mas/91.
 Flogates Ltd.—28/Cal/91.
 Flotech Ltd.—741/Mas/91.
 Fort Gloster Industries Ltd.—112/Cal/91.
 Fosco International Ltd.—109/Mas/91, 831/Mas/91.
 Fosroc International Ltd.—240/Mas/91, 340/Del/91, 341/Del/91.
 Four Eyes Research (P) Ltd. M/s.—149/Bom/91.
 Framntome—454/Cal/91, 463/Cal/91, 545/Cal/91.
 Franz Gahler—239/Cal/91.
 Franz Plasser. Bahnbaumaschinen Industriegeellschaft m.b.H.—260/Cal/91, 275/Cal/91, 283/Cal/91, 729/Cal/91, 730/Cal/91, 827/Cal/91, 828/Cal/91.
 Fujikin Soft Co. Ltd.—708/Cal/91.
 Fuller Co.—799/Del/91.

—G—

G.B. Biotechnology Limited—794/Cal/91.
 GEC Alsthom Energie Inc.—508/Del/91.
 GEC Plessey Telecommunication Ltd.—264/Mas/91 & 285/Del/91.
 GEC Alsthom S.A.—44/Del/91, 55/Del/91, 162/Del/91, 252/Del/91, 325/Del/91, 362/Del/91, 996/Del/91 and 1153/Del/91.
 G. K. Plastics Pvt. Ltd.—120/Cal/91.
 GPT. Ltd.—343/Del/91, 458/Del/91, 794/Del/91, 1088/Del/91, 1127/Del/91 & 1253/Del/91.
 GTM. Enterpose—925/Mas/91.
 Găches Chimie S.A.—1212/Del/91.
 Gadgil, G.N.—263/Bom/91.
 G. Agrawal Dr. Om Prakash—239/Bom/91.
 Gajera, G.N.—36/Bom/91.
 Gajera, M.B.—37/Bom/91.
 Gajera, N.K.—37/Bom/91.
 Gajera, R.M.—36/Bom/91.
 Gajera, T.V.—37/Bom/91.
 Gajera, V.N.—36/Bom/91.
 Gallpag—951/Mas/91.
 Gandhi, J. K.—76/Bom/91.
 Gandhi, J. R.—34/Bom/91.
 Ganesan, K.—1010/Del/91.
 Ganesan, R.—517/Mas/91.
 Ganesan, S.—932/Mas/91 & 933/Mas/91.
 Ganeshan, V.—218/Mas/91.
 Ganesh Scientific Research Foundation—503/Del/91, 644/Del/91, 790/Del/91, 791/Del/91 & 792/Del/91.
 Ganguly, S. K.—569/Cal/91.
 Ganoço Speciality Products, Inc.—634/Cal/91.
 Ganu, A. A.—253/Bom/91.
 Garrison, W. S.—931/Cal/91.
 Garware-Wall—183/Bom/91.
 Garware-Wall R. & D. Division—280/Bom/91.
 Gas Research Institute—42/Del/91.
 Gautam, V.—305/Del/91.
 Gaylard, E.M.J.—945/Cal/91.
 Gaztech Corporation.—225/Mas/91.
 Gebruder Buhler Ag—272/Del/91.
 Geisler, N. Dipl. Ing.—675/Cal/91.
 General Electric Company—18/Cal/91, 19/Cal/91, 32/Cal/91, 41/Cal/91, 62/Cal/91, 63/Cal/91, 122/Cal/91, 123/Cal/91, 124/Cal/91, 125/Cal/91, 159/Cal/91, 192/Cal/91, 193/Cal/91, 194/Cal/91, 196/Cal/91, 208/Cal/91, 216/Cal/91, 310/Cal/91, 338/Cal/91, 364/Cal/91, 410/Cal/91, 420/Cal/91, 450/Cal/91, 581/Cal/91, 686/Cal/91, 700/Cal/91, 754/Cal/91, 769/Cal/91, 804/Cal/91, 878/Cal/91, 917/Cal/91, 550/Del/91, 696/Del/91, 756/Del/91, 785/Del/91 and 1046/Del/91.
 General Instrument Corporation—283/Mas/91.
 General Signal Corporation—618/Del/91.
 George, E. (Mrs.)—171/Del/91.
 George, K.A.—624/Mas/91 & 625/Mas/91.
 George, Washington University, The—122/Mas/91.
 Georgh Fischer Ag.—368/Cal/91.
 Geep Industrial Syndicate Ltd.—807/Del/91.
 Gerand Kessels.—221/Mas/91.
 Geratz, J.D.—678/Cal/91.
 Gere, S. Dizerega—157/Del/91.
 Geultrasonics—400/Cal/91.
 Geretex Textilglas GmbH—14/Cal/91.
 Ghosh, A. N.—292/Cal/91.
 Ghosh, G.—375/Del/91.
 Ghosh, K.—363/Cal/91 & 886/Cal/91.
 Ghosh, M.-(Mrs.)—615/Cal/91.
 Ghosh, P. K.—100/Cal/91.
 Gianfrancesco Roberto—595/Mas/91.
 Gillanders Arbuthnot & Co. Ltd.—383/Cal/91.
 Gilitwala, G.A.—227/Bom/91.
 Gill, I. S.—374/Del/91 & 636/Del/91.
 Gillite Co. The—35/Del/91, 200/Del/91, 201/Del/91, 239/Del/91, 273/Del/91, 291/Del/91, 499/Del/91, 500/Del/91, 680/Del/91, 889/Del/91, 890/Del/91, 891/Del/91, 892/Del/91, 893/Del/91, 894/Del/91, 895/Del/91, 896/Del/91, 902/Del/91, 955/Del/91 & 1226/Del/91.
 Giorgini Maggi S.r. —164/Cal/91
 Girivas Viswanath Shet (India) Mysore Sandal Products—165/Mas/91 & 680/Mas/91.
 Glao Group Ltd.—871/Mas/91 & 872/Mas/91.
 Glaverbal—1255/Del/91.
 Gleb, A.B.—822/Cal/91.
 Godkhindi, M. M. (Dr.)—165/Cal/91.
 Godrej Soaps Ltd.—231/Bom/91.
 Gogate, S. D.—283/Bom/91 & 284/Bom/91.
 Golden Hope Plantations Berhad—63/Mas/91.
 Golden Valley Microwave Foods, Inc.—127/Cal/91.
 Goldstar Co. Ltd.—590/Cal/91.
 Goldstar Instrument & Electric Co. Ltd.—623/Mas/91.
 Good Raymond John—633/Cal/91.
 Goodyear Tire & Rubber Co. The—628/Del/91.
 Gopalakrishnan, K.—608/Mas/91.

- Gopalakrishnan, S. P.—1/Mas/91.
- Gopal, S. C.—26/Del/91, 39/Del/91, 40/Del/91, 71/Del/91, 102/Del/91, 103/Del/91 & 104/Del/91.
- Gopi, M.—928/Mas/91.
- Gora, S. A.—440/Cal/91 & 441/Cal/91.
- Gosudarstvenny Nauchno—Ibbledovatsky I Proektny Institut Azotnoipromyshlennosti I Produktoverganicheskogo Sintez—740/Del/91.
- Gould Inc.—229/Del/91, 989/Del/91 & 990/Del/91.
- Grapin Industries Ltd.—319/Bom/91.
- Great Lakes Chemical Corporation—855/Cal/91.
- Great Truth Co. Ltd.—516/Cal/91.
- Greaves Foseco Ltd.—169/Bom/91.
- Green, K. R.—353/Bom/91.
- Ground Engineering Co. Pvt. Ltd.—212/Del/91.
- Grover, P.D.—464/Del/91.
- Guha, A. B.—822/Cal/91.
- Guha, B. K.—755/Del/91.
- Guigan, I.—674/Del/91.
- Gujarat Alkalies & Chemicals Ltd.—273/Bom/91.
- Gumber, V.—176/Del/91.
- Gummiwerk Kralburg Development GmbH—29/Cal/91.
- Guna, S. K.—126/Del/91.
- Gunnerman, R. W.—459/Del/91.
- Gupta, B. D.—195/Cal/91.
- Gupta, H. Sen (Mrs)—248/Mas/91.
- Gupta, I. P.—518/Del/91.
- Gupta, K. C. K. A.—119/Bom/91.
- Gupta, R.—469/Del/91.
- Gupta, R. K.—395/Del/91.
- Gupta, S. (Smt.)—517/Del/91.
- Gupta, S. (Sri)—141/Cal/91.
- Gupta, S. D.—399/Cal/91.
- Gupta, U.—803/Del/91.
- Gurta, V.—28/Del/91.
- H—
- Habeeb, R. G.—956/Mas/91.
- Hada, R. S.—266/Bom/91, 336/Bom/91.
- Haideri, J. T.—310/Bom/91.
- Haldor Topsoe A/S—72/Mas/91.
- Hall, J. E.—678/Cal/91.
- Hamlin Transmission Corp.—73/Mas/91.
- Hammock Manufacturing & Exports (P.) Ltd.—818/Mas/91.
- Hampshire Advisory & Technical Services Ltd.—244/Mas/91 & 568/Mas/91.
- Haan, P.H.D.—511/Mas/91.
- Hans Oetiker—404/Cal/91 & 405/Cal/91.
- Hans Oetiker AG. Maschinen—Und Apparatefabrick—33/Cal/91.
- Hansotto Schwarze—112/Mas/91.
- Harusate Laboratories—170/Del/91.
- Haracus Elektrochemie GMBH—531/Mas/91.
- Harbada K. (Dr.)—220/Bom/91 & 222/Bom/91.
- Harald Kolvereid—702/Mas/91.
- Harihar Polyfabrics—950/Mas/91.
- Haring D. T.—945/Del/91.
- Haring R. T.—545/Del/91.
- Harry Winston S. A.—986/Del/91.
- Hassenboehler, C. B.—389/Del/91.
- Haser Co. Ltd. The—472/Mas/91.
- Havewala, N. M.—219/Bom/91.
- Hawkins Cookers Ltd.—59/Bom/91, 320/Bom/91.
- Haynes D. H.—305/Cal/91.
- Healtech S.A.—934/Cal/91.
- Hedley Purvis Ltd.—480/Mas/91.
- Heinrich Kopp. GmbH—840/Mas/91.
- Heinrich Quante Berg-Und Ingenieur-Technik GmbH & Co. KG—124/Del/91.
- Henkel Corporation—245/Mas/91.
- Henkel Komanditgesellschaft auf Aktien—116/Mas/91, 163/Mas/91, 170/Mas/91, 171/Mas/91, 487/Mas/91, 644/Mas/91, 892/Mas/91.
- Henkel Research Corporation—697/Mas/91.
- Hermann Berstorff Maschinenbau GmbH—1175/Del/91 & 1216/Del/91.
- Hewlett-Packard Company—17/Cal/91.
- Heywood, A. E.—570/Cal/91 & 571/Cal/91.
- Hickey, D. D.—605/Del/91.
- Hickman, I.A.A.—355/Del/91.
- Himont Incorporated—12/Cal/91, 13/Cal/91, 108/Cal/91, 175/Cal/91, 243/Cal/91, 244/Cal/91, 344/Cal/91, 561/Cal/91, 723/Cal/91, 796/Cal/91, 862/Cal/91, 863/Cal/91, 919/Cal/91, 197/Mas/91, 414/Mas/91, 466/Mas/91, 505/Mas/91, 530/Mas/91, 555/Mas/91, 613/Mas/91, 691/Mas/91 & 806/Mas/91.
- Hindustan Lever Ltd.—5/Bom/91, 16/Bom/91, 17/Bom/91, 20/Bom/91, 21/Bom/91, 41/Bom/91, 42/Bom/91, 69/Bom/91, 70/Bom/91, 71/Bom/91, 72/Bom/91, 73/Bom/91, 75/Bom/91, 81/Bom/91, 82/Bom/91, 83/Bom/91, 84/Bom/91, 85/Bom/91, 88/Bom/91, 89/Bom/91, 90/Bom/91, 99/Bom/91, 106/Bom/91, 115/Bom/91, 122/Bom/91, 127/Bom/91, 128/Bom/91, 129/Bom/91, 135/Bom/91, 136/Bom/91, 145/Bom/91, 146/Bom/91, 151/Bom/91, 152/Bom/91, 157/Bom/91, 159/Bom/91, 162/Bom/91, 163/Bom/91, 172/Bom/91, 174/Bom/91, 178/Bom/91, 193/Bom/91, 213/Bom/91, 215/Bom/91, 217/Bom/91, 218/Bom/91, 223/Bom/91, 224/Bom/91, 237/Bom/91, 238/Bom/91, 245/Bom/91, 248/Bom/91, 249/Bom/91, 261/Bom/91, 272/Bom/91, 278/Bom/91, 305/Bom/91, 308/Bom/91, 309/Bom/91, 316/Bom/91, 322/Bom/91, 323/Bom/91, 345/Bom/91, 346/Bom/91, 347/Bom/91, 357/Bom/91, 358/Bom/91, 360/Bom/91, 363/Bom/91, 364/Bom/91, 365/Bom/91 & 366/Bom/91.
- Hindustan Organic Chemicals Ltd—321/Bom/91.
- Hitachi Construction Machinery Co. Ltd.—15/Cal/91, 128/Cal/91, 172/Cal/91, 197/Cal/91, 198/Cal/91, 460/Cal/91, 461/Cal/91, 462/Cal/91, 463/Cal/91 & 667/Cal/91.
- Hitachi Ltd.—64/Cal/91, 181/Cal/91, 211/Cal/91, 218/Cal/91, 424/Cal/91, 525/Cal/91, 540/Cal/91, 612/Cal/91, 641/Cal/91, 668/Cal/91, 698/Cal/91, 705/Cal/91 & 876/Cal/91.
- Hitachi Techno Engineering Co. Ltd.—211/Cal/91.
- Hitchiner Manufacturing Co. Inc.—723/Del/91.
- Hoechst Aktiengesellschaft—23/Cal/91, 44/Cal/91, 61/Cal/91, 72/Cal/91, 102/Cal/91, 117/Cal/91, 118/Cal/91, 119/Cal/91, 147/Cal/91, 315/Cal/91, 330/Cal/91, 379/Cal/91, 470/Cal/91, 490/Cal/91, 536/Cal/91, 549/Cal/91, 693/Cal/91, 697/Cal/91, 755/Cal/91, 823/Cal/91, 830/Cal/91, 852/Cal/91, 875/Cal/91, 927/Cal/91, 954/Cal/91, 342/Mas/91, 343/Mas/91, 571/Mas/91, 813/Mas/91, 902/Mas/91 & 910/Mas/91.
- Hoechst Celanese Corporation—68/Cal/91, 138/Cal/91, 151/Cal/91, 152/Cal/91, 207/Cal/91, 272/Cal/91, 286/Cal/91, 392/Cal/91, 451/Cal/91, 459/Cal/91, 542/Cal/91, 543/Cal/91, 602/Cal/91, 622/Cal/91, 734/Cal/91, 772/Cal/91, 791/Cal/91, 800/Cal/91, 895/Cal/91, 918/Cal/91 & 944/Cal/91.

Hoechst Ceram Tec Ag.—795/Mas/91.

Hoechst India Ltd.—10/Bom/91, 27/Bom/91, 57/Bom/91, 109/Bom/91, 194/Bom/91 & 377/Bom/91.

Hoeganaes Corporation—109/Cal/91.

Hoesch Ag.—348/Cal/91 & 653/Cal/91.

Hoesch Maschinenfabrik Deutschland Ag.—155/Cal/91.

Hoogovens Group. B.V.—195/Mas/91, 465/Mas/91, 477/Mas/91, & 692/Mas/91.

Hollandse Signal apparaten B.V.—877/Cal/91.

Holdertank Financiers Claraus Ag.—651/Cal/91 & 652/Cal/91.

Holzer, W.—283/Del/91 & 900/Del/91.

Honda Giken Kogyo Kabushiki Kaisha—952/Mas/91, 467/Del/91 & 759/Del/91.

Hornig, A.—212/Mas/91.

Howell, K. L.—1178/Del/91.

Hsieh, K. S.—399/Cal/91.

Hughes Aircraft Co.—451/Del/91.

Hughes Tool Co.—796/Del/91.

Hugues Thierion De Monclin—1036/Del/91.

Hubtamaki Oy—839/Cal/91, 840/Cal/91 & 841/Cal/91.

Hus Aktiengesellschaft—524/Mas/91 & 525/Mas/91.

Hunter Douglas International N. V.—408/Cal/91, 517/Cal/91, 644/Cal/91 & 823/Mas/91.

Hybo Science Inc.—862/Mas/91 & 863/Mas/91.

Hybrood Pty. Ltd.—99/Cal/91.

Hyderabad Lamps Ltd.—854/Del/91.

Hydro Energy Associate Ltd.—345/Del/91.

Hydro-Plan Engineering Ltd.—759/Cal/91, 808/Cal/91.

Hydro Quebec 614/Mas/91, 1120/Del/91 & 1144/Del/91.

Hylsa S.A.—357/Mas/91.

Hy Kramer—126/Cal/91.

—I—

ICI India Limited—137/Cal/91 & 783/Cal/91.

ITR Graphi Systems Pvt. Ltd.—278/Bom/91.

Idemitsu Petrochemical Co. Ltd.—124/Mas/91 & 764/Mas/91.

Ide, R.D.—180/Del/91, 361/Del/91 & 468/Del/91.

Idichelis D.—91/Mas/91, 92/Mas/91, 93/Mas/91, 94/Mas/91 & 95/Mas/91.

Igcni, Inc.—167/Mas/91 & 241/Mas/91.

Imex Corp.—746/Del/91.

Imperial Chemical Industries PLC.—77/Del/91, 213/Del/91, 226/Del/91, 238/Del/91, 261/Del/91, 265/Del/91, 407/Del/91, 514/Del/91, 515/Del/91, 561/Del/91, 597/Del/91, 598/Del/91, 599/Del/91, 611/Del/91, 673/Del/91, 682/Del/91, 939/Del/91, 952/Del/91, 1004/Del/91, 1020/Del/91, 1055/Del/91, 1204/Del/91 & 1286/Del/91.

Imutran Ltd.—265/Mas/91.

Indian Aluminium Co., Ltd.—298/Cal/91, 299/Cal/91, 430/Cal/91.

Indian Council of Medical Research—232/Del/91, 233/Del/91, 640/Del/91, 641/Del/91, 642/Del/91, 643/Del/91, 772/Del/91, 773/Del/91, 774/Del/91, 775/Del/91.

Indian Institute of Technology, Director—295/Bom/91, 296/Bom/91, 297/Bom/91 & 298/Bom/91.

Indian Jute Industries Research Association—47/Cal/91, 229/Cal/91, 457/Cal/91, 647/Cal/91.

Indian Oil Corporation Ltd.—39/Bom/91, 197/Bom/91, 198/Bom/91, 277/Bom/91, 371/Bom/91, 385/Bom/91, 386/Bom/91.

Indian School of Mines of Dhanbad.—676/Cal/91 & 677/Cal/91.

Indian Space Research Organisation.—206/Mas/91, 207/Mas/91, 667/Mas/91, 889/Mas/91, 890/Mas/91.

Indo Italian Amusement.—482/Del/91, 483/Del/91, 484/Del/91, 485/Del/91, 486/Del/91, 487/Del/91, 488/Del/91, 489/Del/91, 490/Del/91, 519/Del/91, to 523/Del/91.

Industrial Quimica Del Mañon S.A.—173/Cal/91.

Ing. Biro Establishment.—551/Del/91.

Ingersoll-Rand Co.—241/Del/91, 279/Del/91, 280/Del/91, 281/Del/91, 741/Del/91, 812/Del/91, 864/Del/91.

Ingus G. A.—126/Mas/91.

Inland Steel Co.—309/Mas/91, 310/Mas/91, 644/Mas/91.

Innovative Bicycle Products, Inc.—903/Cal/91.

Institut Biokhimi I Fiziolgii Mikroorganizmov Akademii Nauk SS SR.—53/Del/91.

Institut De Recherches De La Siderurgie Francaise (enabrege IRS ID)—60/Mas/91.

Institut Francais Du Petrole.—330/Mas/91, 577/Mas/91, 636/Mas/91, 649/Mas/91, 832/Mas/91.

Institut Strukturoi Makrokinetiki Akademii Nauk SSSR.—438/Cal/91.

Instituto Luso Farmaco D'Italia S.P.A.—296/Mas/91.

Instituto Poligrafico Zecca delio stato and Verrez S.p.A.—160/Cal/91.

Iustytut Wlokiennietwa.—763/Mas/91.

Intech Exports Pvt. Ltd.—123/Bom/91 & 255/Bom/91.

Integra Switchgear Pvt. Ltd.—282/Bom/91.

Inteletext Systems, Inc.—726/Mas/91.

Intent Patents AG.—495/Cal/91.

Interiege AG.—1172/Del/91, 1173/Del/91 & 1174/Del/91.

International Business Machines Corp.—441/Mas/91, 442/Mas/91, 443/Mas/91, 444/Mas/91, 683/Mas/91, 688/Mas/91, 689/Mas/91, 695/Mas/91, 700/Mas/91, 20/Del/91, 21/Del/91 & 56/Del/91.

International Control Antomation Finance S.A.—226/Cal/91.

International Engineering Corp.—945/Del/91.

International Mobil Machines Corp.—637/Mas/91.

International Press Development Establishment.—377/Cal/91.

Inventio AG.—48/Mas/91, 367/Mas/91, 459/Mas/91, 474/Mas/91, 626/Mas/91, 851/Mas/91.

Ion Exchange (India) Ltd.—274/Bom/91 & 275/Bom/91.

Irani, Z. J.—56/Bom/91, 94/Bom/91.

Ireco Incorporated.—25/Mas/91.

Ishihara Sangyo Kaisha Ltd.—707/Cal/91.

Ishi Kawajima—Harima Heavy Industries Co. Ltd.—247/Cal/91.

Isover Saint Gobain.—414/Cal/91, 559/Cal/91, 843/Cal/91 & 896/Cal/91.

Irex Enterprises Inc.—16/Mas/91.

Itt Flygt Ab.—366/Cal/91.

Ivan Tomka.—789/Cal/91.

—J—

J & M Turner, Inc.—284/Cal/91.

Jvs Electronics Pvt. Ltd.—469/Mas/91.

Jackson, P. J.—59/Mas/91.

Jacob, R. (Dr.)—352/Mas/91.

Jacobs Suchard AG.—757/Del/91.

Jaganathan, D.—534/Mas/91.

Jain, V.—559/Del/91.

Jain, V. K. (Dr.).—301/Del/91.
 Jaju, A. K.—496/Del/91.
 Jancrkar, S. B.—262/Bom/91.
 Jangir, S. C.—1003/Del/91.
 Japan Tobacco Inc.—66/Del/91.
 Jean-Pierre, T.—33/Mas/91.
 Jha, V.—287/Cal/91, 288/Cal/91, 358/Cal/91, 887/Cal/91, 888/Cal/91.
 Jindal, D. P.—258/Del/91, 546/Del/91 & 630/Del/91.
 Jogalekar, A. G.—2/Bom/91.
 Joglekar, V.—279/Bom/91.
 Johannesburg Consolidated Investment Co. Ltd.—903/Del/91.
 John crane Inc.—198/Mas/91, 423/Mas/91, 543/Mas/91, 544/Mas/91.
 John Lysaght (Australia) Ltd.—247/Cal/91.
 John Mark Tucker—391/Del/91 & 392/Del/91.
 Johnson & Johnson—89/Cal/91.
 Johnson & Johnson Consumer Products, Inc.—8/Cal/91, 24/Cal/91, 486/Cal/91 & 519/Cal/91.
 Johnson & Johnson, Inc.—182/Cal/91, 346/Cal/91, 367/Cal/91 and 503/Cal/91.
 Johnson & Johnson Medical, Inc.—5/Cal/91 & 183/Cal/91.
 Johnson Corporation, The—250/Del/91, 251/Cal/91 & 865/Del/91.
 Johnson Matthey Public Ltd. Co.—268/Del/91.
 John, S. E.—476/Mas/91.
 Jonhig Ltd.—299/Del/91.
 Joseff Meissner GmbH & Co.—492/Cal/91.
 Joseph, T.—139/Mas/91 & 140/Mas/91.
 Joseph, T. G.—171/Del/91.
 Joshi, D. M. (Sri).—434/Cal/91 & 98/Bom/91.
 Joshi, H. K.—286/Bom/91 & 288/Bom/91.
 Joshua, V.—133/Mas/91.
 Journeys End International Inc.—1230/Del/91.
 Julian Bryan Hytchins.—711/Del/91.
 Junnarkar, A. N.—86/Bom/91.
 Junkers, J. K.—238/Cal/91, 311/Cal/91 & 545/Cal/91.

K

KAO Corporation—565/Del/91 and 670/Del/91.
 K.C.P. Limited, The.—259/Mas/91.
 KSB Aktiengesellschaft.—121/Cal/91, 188/Cal/91 & 302/Cal/91.
 KSB Pumps Limited.—384/Bom/91.
 Kabelmetal Electro Gesellschaft Mit Beschränkter Haftung.—282/Cal/91.
 Kabushiki Kaisha Dairiseki Kohgeisha.—336/Del/91.
 Kabushiki Kaisha Toshiba.—75/Mas/91, 187/Mas/91, 328/Del/91 and 844/Del/91.
 Kagulwala, A. P.—269/Bom/91.
 Kaiser, T.—291/Mas/91.
 Kali-Chemie AG.—388/Del/91.
 Kalumburu Pty. Ltd.—1178/Del/91.
 Kamat, A. R. (Dr.).—173/Bom/91.
 Kamde, V.—40/Bom/91.
 Kamy, Inc.—598/Cal/91.
 Kang, J. S.—186/Del/91.
 Kansai Paint Co. Ltd.—379/Mas/91.

Kapoor, A.—106/Del/91 & 959/Del/91.
 Kapoor, A. K.—834/Del/91.
 Kapoor, B (Mrs).—622/Del/91 & 623/Del/91.
 Kapoor, M. P. (Dr.).—845/Del/91.
 Kapoor, O. P.—834/Del/91.
 Kapoor, P. K.—834/Del/91.
 Kapoor, V. K.—834/Del/91.
 Kar, A. K. (Dr.).—694/Cal/91.
 Karl ischer Industrien an der Gen GmbH.—309/Del/91 & 987/Del/91.
 Karp Stefan.—593/Cal/91.
 Karer, R.—120/Del/91.
 Karulkar, S. T.—304/Bom/91.
 Karve Dr. Anand Dnakar.—240/Bom/91.
 Kataria, M. (Dr.).—180/Bom/91.
 Kautson, R. A.—268/Mas/91.
 Kaveri Engineering Industries Ltd.—32/Mas/91.
 Kazi, S. S. (Mr).—110/Bom/91.
 Kerr-Megee Chemical Corporation.—662/Cal/91.
 Keuro Maschinenfabrik GmbH & Co. KG.—15/Mas/91.
 Kewalraj & Co. Pvt. Ltd.—35/Bom/91.
 Khandelwal, N. K. 270/Bom/91.
 Khan, J.—37/Cal/91.
 Khan, M. A.—820/Mas/91.
 Khanna, P.—1016/Del/91, 1060/Del/91 & 1061/Del/91.
 Khmlani, K. M.—361/Bom/91.
 Khetrapal, J. D.—455/Del/91 & 456/Del/91.
 Khetrapal, J. D.-(Prof)—622/Del/91 & 623/Del/91.
 Khetrapal, R.—622/Del/91 & 623/Del/91.
 Khetrapal, S. (Smt.).—622/Del/91 & 623/Del/91.
 Kim, S. J.—567/Mas/91.
 Kinariwala, S. N.—231/Del/91.
 Kinergy Corporation—945/Mas/91 & 946/Mas/91.
 Kinetik Engineering Ltd.—285/Bom/91.
 Kirloskar Electrodynic Ltd.—293/Bom/91.
 Kirloskar Pneumatic Co. Ltd.—77/Bom/91, 78/Bom/91 & 79/Bom/91.
 K. Kutter—478/Mas/91.
 Klassic Klarol Filters Pvt. Ltd.—857/Del/91.
 Klason, C.—123/Del/91.
 Klockner Stahl GmbH—661/Mas/91.
 Klyde, I.—222/Del/91.
 Knapp, A. W.—118/Mas/91 & 426/Mas/91.
 Koch, F. C.—725/Del/91.
 Koenig, A. G.—818/Cal/91.
 Koolmill Systems Ltd.—733/Mas/91.
 Kone Elevator GmbH—230/Cal/91.
 Konstantinos Kararannis.—362/Mas/91.
 Konnur, M. S.—785/Mas/91, 786/Mas/91 & 787/Mas/91.
 Korea Advanced Institute of Science and Technology—421/Mas/91.
 Korsche, S. P.—329/Bom/91.
 Kortec AG—687/Cal/91.
 Kotaona Bussan Kabushiki Kaisha—675/Mas/91.
 Kotwar, S. R.—61/Bom/91.
 Kowley, A. J.—64/Bom/91.
 Koyo Sangyo Co. Ltd.—584/Cal/91.
 Krishnamurthy, V.—603/Mas/91.

Krishnarao, R. V. (Sri)—165/Cal/91, 166/Cal/91, 167/Cal/91 and 168/Cal/91.
 Krishnaswami, M.—253/Mas/91.
 Krishnankuly, K.—1099/Del/91.
 Krone Aktiengesellschaft—59/Cal/91, 326/Cal/91, 718/Cal/91 & 858/Cal/91.
 Krupp Koppers GmbH—620/Cal/91, 726/Cal/91 and 901/Cal/91.
 Kshirasaga, V. L.—102/Bom/91.
 Kuberappa—331/Mas/91.
 Kuhat, J.—123/Del/91.
 Kulasinghe, A. N. S.—836/Mas/91.
 Kulkarni, J. S.—29/Bom/91.
 Kulkarni, P. K.—15/Bom/91, 111/Bom/91 & 229/Bom/91.
 Kulkarni, V. P.—15/Bom/91, 111/Bom/91 & 229/Bom/91.
 Kumari, A.—38/Cal/91 & 1058/Del/91.
 Kumar, A. (Dr)—294/Mas/91.
 Kumar, A. (Major Dr)—147/Del/91.
 Kumar, C.S.P.—48/Del/91, 49/Del/91 & 50/Del/91.
 Kumar, K. N. (Dr)—81/Mas/91.
 Kumar, L. V.—771/Mas/91.
 Kumar, P.—542/Del/91.
 Kumar, P(Prof).—301/Del/91.
 Kumar, R. N. S.—923/Mas/91.
 Kumar, S.—525/Del/91 & 968/Del/91.
 Kumar, U.—897/Del/91.
 Kumar, V. (Dr).—517/Del/91.
 Kumararamohan, P. V.—271/Bom/91.
 Kumar Malavika, Vinod.—607/Mas/91.
 Kumbhat, D.—954/Mas/91.
 Kunhikannan Chali.—703/Mas/91 & 704/Mas/91.
 Kuracina, T. C.—47/Bom/91.
 Kurimoto Ltd.—519/Mas/91, 520/Mas/91 & 850/Mas/91.
 Kurtz, H. L.—1191/Del/91.
 Kushwaha, P. L.—291/Bom/91.
 Kyle, D. E.—678/Cal/91.

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Lev International Ltd.—333/Mas/91.
 Laboratorien Hausmann Ag.—665/Cal/91.
 Laboratories Biotrol.—2/Mas/91 & 427/Mas/91.
 Laboratories Domilens.—797/Del/91.
 Laboratories Del Dr. Esteve S. A.—678/Del/91 & 679/Del/91.
 L.A. Gear, Inc.—306/Del/91.
 L'Air Liquide, Societe Anonyme Pour L'Etude Et L'Exploration Des Procédes Georges Claude.—901/Del/91, 973/Del/91, 1164/Del/91 & 1214/Del/91.
 Lakshmi Machine Works Ltd (M/s).—721/Mas/91 & 722/Mas/91.
 Lakshminarayana, A.—424/Mas/91 & 541/Mas/91.
 Lal, C.—939/Cal/91.
 Lantor, B. V.—49/Cal/91.
 Lanxide Technology Company, LP.—1/Cal/91, 212/Cal/91 & 471/Cal/91.
 Larsen & Toubro Ltd.—26/Bom/91.
 Ledeuil, D.—115/Mas/91.
 Lefkowitz, L. R.—457/Del/91.

Lee, H.—567/Mas/91.
 Lee, J. C.—62/Bom/91.
 Lee, K. S.—567/Mas/91.
 Lee, K. M.—567/Mas/91.
 Leningradsky Politekhichesky Institut Imeni M.L. Kalinina.—532/Cal/91.
 Leningradskoe Proizvodstvennoe Elektromashinostroitelnoe Obiedinenie "Elektrosila" Imeni S. M. Kirova—142/Cal/91.
 Levcon Controls Pvt. Ltd.—141/Cal/91.
 Lenzing Aktiengesellschaft.—85/Cal/91, 502/Cal/91, 935/Cal/91 and 952/Cal/91.
 Liao, Y. C.—219/Cal/91.
 Licentia Patent-Verwaltungs-GmbH.—134/Cal/91 & 771/Cal/91.
 Lilliwytte Societe Anonyme.—113/Mas/91.
 Limtorque Corporation.—645/Cal/91 & 728/Cal/91.
 Linde Aktiengesellschaft.—31/Mas/91.
 Inx Printing Technologies Ltd.—316/Del/91 & 1123/Del/91.
 Lippa, Lyonnaise Industrielle Pharmaceutique.—536/Del/91 & 629/Del/91.
 Liquid Carbonic Corporation.—304/Mas/91, 339/Mas/91.
 Literock International (Proprietary) Ltd.—214/Del/91.
 Lock, N. S.—845/Del/91.
 Loctite Corporation.—1197/Del/91.
 Logan Para Equipment Co.—554/Mas/91.
 Löhner, K.—873/Del/91.
 Lokhande, C. D. (Dr).—137/Bom/91 & 156/Bom/91.
 London Laboratories Ltd.—361/Mas/91.
 Lone Star Industries, Inc.—6/Del/91.
 Lubrizol Corporation, The.—890/Cal/91, 928/Cal/91, 7/Del/91, 22/Del/91, 23/Del/91, 148/Del/91, 164/Del/91, 249/Del/91, 270/Del/91, 271/Del/91, 298/Del/91, 524/Del/91, 620/Del/91, 677/Del/91, 829/Del/91, 847/Del/91, 899/Del/91, 953/Del/91, 1064/Del/91, 1287/Del/91 & 1291/Del/91.
 Lubrizol Genetics Inc.—401/Del/91.
 Lubrizol/ India Limited.—330/Bom/91 & 331/Bom/91.
 Lucas Industries Public Ltd. Co.—572/Mas/91, 804/Mas/91 & 828/Mas/91.
 Lucas-TVS Ltd.—387/Mas/91, 406/Mas/91, 468/Mas/91 & 935/Mas/91.
 Lucet, R.—160/Del/91.
 Lucnar, P.—373/Bom/91.
 Luigi Stoppani S. P. A.—379/Del/91.
 Luminis Pty. Ltd.—582/Cal/91.
 Lunar Corporation.—719/Cal/91.
 Lundeen, J. M.—544/Cal/91.
 Lunia, S.—52/Bom/91 & 53/Bom/91.
 Lu, T. H.—674/Cal/91.
 Lycom, A/S.—1167/Del/91.
 Lyons, B. G.—166/Del/91.

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M & FC Holding Co., Inc.—780/Del/91.
 M & S Brugg Ag.—312/Cal/91 & 431/Cal/91.
 M. J. Joseph alias appachan.—826/Mas/91 and 848/Mas/91.
 Mackay, C. A.—1191/Del/91.
 Madan, A. K.—464/Del/91.
 Madan, J.—318/Bom/91.

- Madella.—810/Mas/91.
- Madhok Construction Co. (Pvt) Ltd.—1136/Del/91.
- Magaldi, M.—316/Cal/91.
- Mag Maschinen Und Apparatebau Gesellschaft m.b.H.—181/Del/91.
- Mahasananda, S.—824/Mas/91 & 837/Mas/91.
- Mahashabde, U. J.—292/Bom/91.
- Maity, J. (Sri).—740/Cal/91 & 882/Cal/91.
- Mallik, K. N.—639/Del/91, 697/Del/91, 698/Del/91, 745/Del/91 & 789/Del/91.
- Mallya, U.K.—209/Mas/91.
- Manchar, R.—732/Mas/91.
- Mannesmann Aktiengesellschaft.—549/Mas/91, 811/Mas/91 & 942/Mas/91.
- Mangla, J. C.—1152/Del/91.
- Man Gutehoffnungshutte Aktiengesellschaft.—382/Mas/91 & 711/Mas/91.
- Manitowoc Co. Inc, The.—789/Mas/91, 790/Mas/91, 191/Mas/91, 792/Mas/91, 793/Mas/91 & 194/Mas/91.
- Mankad, K. V.—101/Bom/91 & 243/Bom/91.
- Mankad, N. V.—43/Bom/91.
- Mansuri, M. I.—301/Bom/91 & 342/Bom/91.
- Manubhai, S. J.—375/Bom/91.
- Marasco, J.M.—834/Cal/91.
- Marathe Research Foundation.—4/Bom/91.
- Mars Incorporated.—887/Mas/91, 893/Mas/91 & 894/Mas/91.
- Martin, J. H.—1067/Del/91.
- Martin, W. G.—683/Cal/91.
- Mary Shirley, T. J.—770/Mas/91.
- Maschinenfabrik Rieter AG.—43/Mas/91, 86/Mas/91, 89/Mas/91, 157/Mas/91, 201/Mas/91, 202/Mas/91, 214/Mas/91, 236/Mas/91, 246/Mas/91, 278/Mas/91, 279/Mas/91, 287/Mas/91, 288/Mas/91, 341/Mas/91, 377/Mas/91, 392/Mas/91, 393/Mas/91, 436/Mas/91, 437/Mas/91, 438/Mas/91, 446/Mas/91, 449/Mas/91, 450/Mas/91, 451/Mas/91, 489/Mas/91, 518/Mas/91, 536/Mas/91, 552/Mas/91, 565/Mas/91, 566/Mas/91, 582/Mas/91, 590/Mas/91, 628/Mas/91, 661/Mas/91, 666/Mas/91, 685/Mas/91 & 691/Mas/91.
- Maschinenfabrik Sulzer-Burckhardt Ag.—296/Del/91.
- Masser Electronics Pvt. Ltd.—207/Bom/91, 225/Bom/91 & 226/Bom/91.
- Massey Ferguson Services, N. V.—185/Cal/91, 576/Cal/91 and 614/Cal/91.
- Max Energy Services Group, Inc.—284/Del/91.
- Master, G. B.—259/Bom/91 & 260/Bom/91.
- Mathad, R. M.—177/Mas/91.
- Mathai, M. M.—173/Mas/91.
- Mathew, A.—364/Mas/91.
- Mathew, G (Sri).—657/Mas/91.
- Matrix Materials Ltd.—684/Mas/91.
- Mausser-Werke GmbH.—84/Mas/91, 132/Mas/91, 464/Mas/91, 729/Mas/91 & 800/Mas/91.
- Mazgaonkar, S. G.—355/Bom/91.
- Mccabe, P. J.—829/Cal/91.
- Mcdermott International Inc.—646/Cal/91 & 661/Cal/91.
- McLaren, M. J.—413/Mas/91.
- Molecular Technology Corporation.—808/Del/91, 809/Del/91, 810/Del/91 & 811/Del/91.
- Mcneil-Ppc, Inc.—88/Cal/91, 325/Cal/91, 488/Cal/91, 489/Cal/91, 592/Cal/91, 716/Cal/91, 717/Cal/91, 744/Cal/91 & 814/Cal/91.
- Mechanical Plastics Corporation.—45/Del/91 & 46/Del/91.
- Medese Ag.—739/Cal/91.
- Medevelop AB.—321/Mas/91.
- Medice Chem-Pharma-Fabrik Putter GmbH & Co. Kg.—1102/Del/91, 1103/Del/91 and 1104/Del/91.
- Medicis Corporation.—401/Cal/91 & 498/Cal/91.
- Mediratta, M. B.—1054/Del/91.
- Mednarodno Podjetje Lama, D.D.—554/Cal/91.
- Mefina S.A.—319/Mas/91, 394/Mas/91, 866/Mas/91, 867/Mas/91 and 868/Mas/91.
- Mehta, B. V.—327/Bom/91 and 328/Bom/91.
- Mehta, H. C.—150/Bom/91.
- Mehta, M. M.—243/Bom/91.
- Melamine Chemicals, Inc.—368/Mas/91.
- Melaren, R. J.—189/Cal/91.
- Memminger-RO GmbH.—221/Cal/91, 222/Cal/91 & 711/Cal/91.
- Menon, M. A.—473/Mas/91.
- Merchant, V. V.—768/Cal/91.
- Merck Patent Gesellschaft mit beschränkter Haftung.—53/Cal/91 and 933/Cal/91.
- Merlin Gerin.—347/Mas/91, 374/Mas/91, 456/Mas/91, 482/Mas/91, 557/Mas/91, 569/Mas/91, 570/Mas/91, 846/Mas/91 and 901/Mas/91.
- Merritt, D.—646/Del/91.
- Metallgesellschaft Aktiengesellschaft.—57/Cal/91, 491/Cal/91 & 679/Cal/91.
- Metal Power M/S.—1011/Del/91.
- Michaux, J. P.—614/Del/91.
- Microcide, Inc.—867/Cal/91.
- Micronisers Pty. Ltd.—876/Mas/91.
- Milnes, H. B.—95/Cal/91.
- Minnesota Mining & Manufacturing Co.—5/Mas/91, 58/Mas/91, 144/Mas/91, 189/Mas/91, 210/Mas/91, 226/Mas/91, 262/Mas/91, 289/Mas/91, 298/Mas/91, 328/Mas/91, 332/Mas/91, 337/Mas/91, 344/Mas/91, 514/Mas/91, 686/Mas/91, 719/Mas/91, 746/Mas/91, 747/Mas/91 & 146/Del/91.
- Mipak Plastics Pvt. Ltd.—344/Bom/91.
- Mishra, A. C.—198/Del/91.
- Misra, P. S. (Dr.).—858/Del/91.
- Mistry, V. B.—1277/Del/91.
- Mittal, A. K.—877/Del/91.
- Mittal, S.—868/Del/91.
- Mitra, P. K.—953/Cal/91.
- Mitra, T. K. (Sri).—632/Cal/91.
- Mitsuba Electric Manufacturing Co. Ltd.—467/Cal/91.
- Mitsubishi Jukogyo Kabushiki Kaisha.—699/Mas/91 & 779/Mas/91.
- Mitsubishi Materials Corporation.—859/Cal/91, 860/Cal/91 & 726/Del/91.
- Mitutoyo Corporation.—187/Cal/91, 815/Cal/91 & 927/Cal/91.
- Mitutoyo Manufacturing Co. Ltd.—186/Mas/91.

Mobil Oil Corporation-41/Mas/91, 76/Mas/91, 77/Mas/91, 78/Mas/91, 178/Mas/91, 257/Mas/91 and 422/Mas/91.

Mobil Solar Energy Corporation-177/Del/91, 454/Del/91, 610/Del/91, 727/Del/91, 728/Del/91, 841/Del/91 & 937/Del/91.

Modi, D. V-231/Mas/91.

Mody, H-54/Bom/91.

Moen Incorporated-87/Mas/91.

Mohanty, D. D-539/Cal/91.

Monda Chicken Kogyo Kabushiki Kaisha-1155/Del/91.

Monk Construction Ltd-496/Del/91.

Monks, J. H-262/Cal/91.

Monsanto Co-235/Mas/91, 258/Mas/91, 313/Mas/91, 425/Mas/91 and 745/Mas/91.

Montedips Srl-239/Mas/91 & 467/Mas/91.

Morgan Crucible Co. PLC-342/Cal/91.

Morisawa & Co. Ltd-412/Mas/91.

Morisawa, N-412/Mas/91.

Morton International Inc-1007/Del/91.

Mottoppallil, A-397/Mas/91.

Motorola, Inc-123/Mas/91, 698/Mas/91, 30/Del/91, 52/Del/91, 79/Del/91, 94/Del/91, 95/Del/91, 172/Del/91, 91, 307/Del/91, 339/Del/91, 384/Del/91, 418/Del/91, 307/Del/91, 339/Del/91, 384/Del/91, 417/Del/91, 418/Del/91, 664/Del/91, 831/Del/91, 832/Del/91, 842/Del/91, 863/Del/91, 956/Del/91, 971/Del/91, 1078/Del/91, 1131/Del/91, 1238/Del/91, 1254/Del/91, 1269/Del/91 and 1270/Del/91.

Moultrie, I. A-829/Mas/91.

Mudford, B.N. S-725/Cal/91.

Muhammed, P. M-182/Mas/91.

Mukanda, P.G. I (Prof)-165/Cal/91.

Mukhopadhyay, P. (Dr)-25/Bom/91.

Mukhopadhyay, R-93/Cal/91.

Murly, C. K-166/Mas/91.

Mundachali, K. R-9/Bom/91.

Munn, S. A-853/Mas/91.

Munshi, A-959/Del/91.

Murthy, S. S-303/Del/91.

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NGK Insulators, Ltd-220/Cal/91 & 236/Cal/91.

NKT A/S-1167/Del/91.

N.V. Bekaert SA-17/Del/91.

N.V. Philips' Gloeilampen fabrieken-20/Cal/91, 31/Cal/91, 205/Cal/91, 637/Cal/91 & 869/Cal/91.

Nabha, F. S-1084/Del/91.

Nabisco Brands, Inc-347/Cal/91.

Nadeem Electronics (Pvt) Ltd-346/Del/91.

Nagabushanam C-193/Mas/91.

Nagaoka International Corporation-739/Mas/91.

Nagarajan, T. N-769/Mas/91 & 784/Mas/91.

Nagar, R-1125/Del/91.

Naik, D. S-154/Bom/91, 155/Bom/91, 205/Bom/91, 206/Bom/91 and 381/Bom/91.

Narasimhan, L-370/Mas/91.

Narayana, K. L-378/Bom/91.

Naskhade, S. A-44/Bom/91.

Naseer, M. A-558/Mas/91.

Nash Engineering Co. The-864/Cal/91.

Natarajan (Raj) R. (Dr)-130/Mas/91.

4-167GI/92

National Computer Systems, Inc-688/Cal/91.

National Council for Cement and Building Materials-621/Del/91.

National Environment Research Council-237/Mas/91 & 238/Mas/91.

National Power PLC-1190/Del/91.

National Research Development Corporation-2/Del/91, 14/Del/91, 15/Del/91, 38/Del/91 and 940/Del/91.

Nauchno-Issledovatel'sky Institut Tekhnologii I Bezopasnosti Iakarsvennykh Sredstv-740/Del/91.

Nauchno-Proizvodstvennoe Obiednenie "Plastmassy"-638/Cal/91, 639/Cal/91 & 640/Cal/91.

Naue-Fasertechnik Gmb H & Co. Kg-148/Cal/91.

Nayyar, S-1221/Del/91 & 1222/Del/91.

Nechichamy, C-96/Mas/91.

Nchezvegypari Kutato Intoret-66/Mas/91.

Nemane, D. P(Sri)-117/Bom/91.

New Engineering Enterprises-786/Del/91 & 788/Del/91.

Newtech International-739/Del/91.

Nice Pyrotechnik Hanns-Juergen Diederichs GmbH & Co. Kg-825/Cal/91.

Nikam, L. S-23/Bom/91.

Nipak Plastics Pvt. Ltd-317/Bom/91.

Nippon Shokubai Kogaku Kogyo Co. Ltd-253/Cal/91, 254/Cal/91 & 255/Cal/91.

Nitto Chemical Industry Co. Ltd-174/Cal/91.

Nokia Cables Ltd-64/Mas/91.

Nokia Maillefer Holding S. A-53/Mas/91, 136/Mas/91, 457/Mas/91, 274/Del/91 and 275/Del/91.

Nokia Unterhaltungselektronik (Deutschland) GMBH-750/Mas/91.

Nordson Corporation-478/Del/91 & 1005/Del/91.

Norncott Pty. Ltd-533/Mas/91.

Norsolor-163/Cal/91.

North American Vaccine, Inc-317/Cal/91 & 673/Cal/91.

North Carolina State University-546/Cal/91.

Northern Territory of Australia, The-354/Del/91.

Noton Co-852/Mas/91 and 940/Mas/91.

Novo Nordisk A/S-39/Mas/91 & 905/Mas/91.

Nysen, P. A-779/Cal/91 & 780/Cal/91.

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OI-NEG, TV Products Inc-439/Mas/91.

ONO-83/Mas/91.

OTC Ltd-562/Del/91.

Obuvniky Promysl Svit-267/Cal/91.

Occidental Chemical Corporation-1189/Del/91.

Ocular Research of Boston Inc-399/Mas/91.

Odessky Filial Vsesojuznogo Instituta Po Proektirovaniyu Organizatsii Energeticheskogo Stroitelstva "Orgenergostroi" Ussr-307/Cal/91.

Ogale, S.B. (Dr)-25/Bom/91.

Ohannes Meguerditchien-976/Del/91.

Ohement, K. A-678/Cal/91.

Oliver Rubber Co.-854/Cal/91.

Ophthalmic Research Group International-943/Mas/91.

Orbital Engine Co. (Australia) Pty. Ltd-593/Del/91 & 1101/Del/91.

Orbital Engine Co. Proprietary Ltd-68/Del/91.

Orissa Cement Ltd-111/Cal/91.

Orissa Industries Ltd-499/Cal/91.

Ooupe Pidomi-1145/Del/91.
 Osaulenko N. F-76/Cal/91, 77/Cal/91.
 Ostergaard, H. I-1229/Del/91.
 Otis Elevator Co.-76/Del/91.
 Otto India Ltd-505/Cal/91, 506/Cal/91, 507/Cal/91, 508/Cal/91, 509/Cal/91 & 510/Cal/91.
 Otto Juchenhagen Gmbh & Co. Kg.—263/Cal/91.
 Otsuka Kagaku Kabushiki Kaisha.—586/Del/91.
 Outokumpu OY—167/Bom/91.
 Ownes Corning Fiberglass Corporation.—273/Cal/91, 274/Cal/91, 497/Cal/91 & 617/Cal/91.
 Owens-Illinois Closure Inc.—50/Mas/91.
 Ozaki, Y.—847/Cal/91.

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PA Consulting Services.—580/Cal/91.
 PKA Pyrolyse Kraftanlagen Gmbh—234/Cal/91.
 PKS Engineering Gmbh & Co. Kg.—33/Del/91.
 PPG Industries, Inc.—154/Del/91, 338/Del/91 & 619/Del/91.
 Packaged Ice Inc.—1006/Del/91.
 Paeco Industrial Corporation.—47/Del/91.
 Pain, G. R. N.—466/Cal/91.
 Pall Corporation.—1124/Del/91.
 Pall Corporation, The—955/Mas/91.
 Palhan, R. K.—712/Del/91 & 846/Del/91.
 Palitex Project Company GmbH.—108/Mas/91, 143/Mas/91, 150/Mas/91, 152/Mas/91, 435/Mas/91 & 483/Mas/91.
 Pal, R. K.—974/Del/91.
 Palnitkar, G. H.—382/Bom/91.
 Palnitkar, M. R.—388/Mas/91.
 Palnitkar, R. P.—388/Mas/91.
 Palnitkar, V. R.—388/Mas/91.
 Panicker, D.T.—285/Mas/91 & 286/Mas/91.
 Panjiwani, R. V.—250/Bom/91.
 Pannevis, B.V.—443/Del/91.
 Pan, T.N.—(Sri)—69/Cal/91.
 Paramount Sinters Pvt. Ltd-112/Bom/91.
 Paranjpe, R. V-132/Bom/91.
 Parekh, I. H-80/Bom/91.
 Parikh, R. R-103/Bom/91.
 Pasker, R. L-268/Mas/91.
 Pascal, D-17/Mas/91.
 Patel, A. (Dr)-709/Cal/91.
 Patel, G.B. N-36/Bom/91 & 37/Bom/91.
 Patel, N-691/Cal/91.
 Patel, R. F-71/Bom/91.
 Patel, S. P-6/Bom/91.
 Patil, P. R-188/Bom/91.
 Patil, S. (Sri)-276/Bom/91, 306/Bom/91 & 307/Bom/91.
 Patnaik, L-235/Cal/91.
 Patnaik, S. C(Sri)-313/Cal/91.
 Patnick, A. S-493/Mas/91.
 Patrice Lalonde-1036/Del/91.
 Patwardhan, A. K-874/Del/91 & 875/Del/91.
 Paul Pleiger Maschinenfabrik GmbH and Co. Kg-1239/Del/91.

Paul Wurth S. A-128/Del/91, 173/Del/91, 474/Del/91, 509/Del/91 & 997/Del/91.
 Pechiney Electrometallurgie-929/Cal/91.
 Peico Electronics & Electricals Ltd-369/Bom/91.
 Pentad Food International Ltd-748/Cal/91.
 Pennwalt Corporation-365/Cal/91, 913/Cal/91 and 914/Cal/91.
 Permx, B. V-526/Cal/91, 527/Cal/91, 756/Cal/91 and 757/Cal/91.
 Pernionics (India) Ltd-184/Bom/91.
 Personal Products Co-589/Cal/91.
 Pesto Kg-26/Mas/91.
 Pfister Gmbh-548/Mas/91.
 Pfizer, Inc-74/Del/91, 404/Del/91, 420/Del/91 and 1008/Del/91.
 Phenoweld Polymec Pvt. Ltd-184/Bom/91.
 Philip, J. (Mr)-192/Bom/91.
 Philip Morris Products, Inc-847/Mas/91.
 Philip, N. S-896/Mas/91.
 Philipose, C. P-513/Mas/91.
 Phillips Petroleum Co-36/Cal/91, 186/Cal/91, 257/Cal/91, 261/Cal/91, 419/Cal/91, 514/Cal/91, 515/Cal/91, 567/Cal/91, 616/Cal/91, 627/Cal/91, 643/Cal/91, 745/Cal/91, 776/Cal/91 and 937/Cal/91.
 Physical Sciences, Inc-493/Mas/91.
 Piaggio Velcoli Europei SPA-557/Del/91, 658/Del/91 and 663/Del/91.
 Pichette, C-184/Del/91.
 Pillai, G. S-243/Mas/91.
 Pillai, N. S-376/Bom/91.
 Pilkington Visioncare Inc-929/Mas/91.
 Pinkerton Generator, Inc-565/Cal/91.
 Plastart Electronics Pvt. Ltd-161/Bom/91 & 182/Bom/91.
 Plastic Bearings & Housing Australasia Pty. Ltd-196/Mas/91.
 Plessis, C. J. D-945/Cal/91.
 Plo-Con Systems Inc-618/Mas/91.
 Poclain Hydraulics-356/Del/91.
 Polyenc General Industries Pvt. Ltd-68/Mas/91.
 Polyfelt Gesellschaft m.b. H-466/Del/91.
 Polymerix, Inc-471/Del/91.
 Polylefins Industries Ltd. M/S-158/Bom/91.
 Polytech Research-941/Del/91 and 942/Del/91.
 Pong, D. T-83/Del/91.
 Ponkshe, R.S. (Master)-130/Bom/91.
 Ponkshe, S.S. (Mrs)-130/Bom/91.
 Ponkshe, S. S. R-130/Bom/91.
 Portals Limited-1130/Del/91.
 Portland Smelter Services Pty. Ltd-748/Mas/91 & 749/Mas/91.
 Post Office, The-677/Mas/91.
 Poweon Incorporated-218/Del/91.
 Prabhasankar, P-559/Mas/91 & 637/Mas/91.
 Prahladbhai, P. M-943/Del/91.
 Prakash, S. A-932/Mas/91 & 933/Mas/91.
 Prakash, S. S-917/Mas/91.
 Prasad, A-21/Cal/91 and 22/Cal/91.
 Prasad, P. C-807/Mas/91.
 Prasad, R-1037/Del/91.
 Prasanthi Fluoride Exchange Systems-369/Mas/91.

Precision Value Corporation-601/Mas/91.
 Premier Brands U.K. Ltd-472/Del/91.
 Premier Refractories & Chemicals Inc-307/Mas/91.
 Presenti, Y.P. G-596/Mas/91.
 Prodeco SPA-413/Cal/91.
 Projects & Development India Ltd-30/Cal/91, 52/Cal/91 & 785/Cal/91.
 Pro-Neuron, Inc-52/Mas/91.
 Procter & Gamble Co, The-58/Del/91, 59/Del/91, 67/Del/91, 82/Del/91, 84/Del/91, 112/Del/91, 113/Del/91, 114/Del/91, 115/Del/91, 116/Del/91, 146/Del/91, 149/Del/91, 150/Del/91, 174/Del/91, 175/Del/91, 203/Del/91, 220/Del/91, 237/Del/91, 310/Del/91, 311/Del/91, 312/Del/91, 313/Del/91, 321/Del/91, 322/Del/91, 323/Del/91, 352/Del/91, 385/Del/91, 386/Del/91, 421/Del/91, 422/Del/91, 449/Del/91, 450/Del/91, 475/Del/91, 476/Del/91, 504/Del/91, 505/Del/91, 541/Del/91, 552/Del/91, 553/Del/91, 554/Del/91, 583/Del/91, 631/Del/91, 665/Del/91, 666/Del/91, 667/Del/91, 747/Del/91, 748/Del/91, 783/Del/91, 784/Del/91, 840/Del/91, 844/Del/91, 885/Del/91, 886/Del/91, 887/Del/91, 888/Del/91, 913/Del/91, 914/Del/91, 915/Del/91, 916/Del/91, 917/Del/91, 918/Del/91, 919/Del/91, 920/Del/91, 921/Del/91, 922/Del/91, 923/Del/91, 924/Del/91, 925/Del/91, 926/Del/91, 927/Del/91, 928/Del/91, 929/Del/91, 930/Del/91, 931/Del/91, 932/Del/91, 933/Del/91, 934/Del/91, 935/Del/91, 938/Del/91, 965/Del/91, 975/Del/91, 985/Del/91, 999/Del/91, 1000/Del/91, 1047/Del/91, 1048/Del/91, 1049/Del/91, 1053/Del/91, 1065/Del/91, 1079/Del/91, 1083/Del/91, 1089/Del/91, 1098/Del/91, 1106/Del/91, 1107/Del/91, 1193/Del/91, 1194/Del/91, 1195/Del/91, 1196/Del/91, 1215/Del/91, 1247/Del/91, 1266/Del/91, 1267/Del/91, 1275/Del/91 & 1276/Del/91.
 Procter & Gamble Far East Inc-116/Del/91.
 Proteus Molecular Design Ltd-195/Del/91.
 Puma Ag Rudolf Dassler Sport-835/Cal/91.
 Puri, K. K-676/Del/91.
 Purolator India Ltd-16/Del/91, 427/Del/91, 802/Del/91, 806/Del/91, 876/Del/91, 938/Del/91 and 960/Del/91.
 Pyloff Packaging Pvt. Ltd-312/Bom/91.
 Pzellweger Uster AG-587/Mas/91.

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Qualcomm, Inc-479/Mas/91.
 Quenderff, J.P. G-596/Mas/91.

—R—

R. Ademars Sa-501/Cal/91.
 R & C Products Pty. Ltd-714/Del/91.
 R & D Centre of Porritts & Spencer (ASIA) Ltd-964/Del/91.
 RCA Licensing Corporation-324/Cal/91.
 RKS Schruppftechnik-Gasnituren GMBH-703/Cal/91 and 713/Cal/91.
 RSL Logistik GmbH & Co-119/Mas/91.
 R.V. Engineers & Fabricators-24/Del/91 & 27/Del/91.
 Racold appliances Ltd-787/Del/91.
 Ragupathi, G-559/Mas/91.
 Railmaster system, Inc-156/Mas/91.
 Rai, Y. S-801/Mas/91.
 Rajan, R. S-228/Mas/91 and 293/Mas/91.
 Rajan, T. S-470/Del/91.
 Raja, P. N-6/Bom/91.
 Raja, S-6/Bom/91.
 Raj, T.A. R(Dr)-918/Mas/91.

Raju, M.V. S-260/Mas/91.
 Ramachandran Associates-674/Mas/91.
 Ramanadhan, K-19/Del/91.
 Ramakrishnan, A-783/Mas/91.
 Ram. B-5/Del/91.
 Ramchandra, M. U-340/Bom/91.
 Ranadive, H. M-104/Bom/91, 105/Bom/91, 147/Bom/91, 148/Bom/91, 160/Bom/91 and 388/Bom/91.
 Ranbaxy Laboratories Ltd-408/Del/91 & 594/Del/91.
 Randhaliya, S-267/Bom/91.
 Randhaliya, S-164/Bom/91.
 Rank Taylor Hobson Ltd-308/Mas/91.
 Rao, D. S-551/Mas/91.
 Rao, M. K.-440/Mas/91.
 Rao, P. R. D-200/Mas/91.
 Rao, P. R. L-217/Mas/91.
 Rao, T. D-532/Mas/91 and 948/Mas/91.
 Rathor, B. C-1132/Del/91 & 1133/Del/91.
 Rath, P. C-494/Cal/91.
 Raveendran, R-145/Mas/91.
 Ravi, A. B-923/Cal/91.
 Ravi Krishnan, B-630/Mas/91.
 Ravindranath, R-181/Mas/91.
 Raychem Ltd-57/Mas/91.
 Raymond Denance-898/Cal/91.
 Ray, S. K.-363/Cal/91.
 Real Value appliances Pvt. Ltd-247/Bom/91 & 383/Bom/91.
 Recytech SA-730/Mas/91.
 Redding, B. K. (Jr)-265/Cal/91, 266/Cal/91, 892/Cal/91, 930/Cal/91 and 931/Cal/91.
 Reddy, A.K.V. (Dr)-228/Bom/91.
 Regents of the University of California, The-624/Cal/91.
 Reilly Industries, Inc-911/Cal/91.
 Repap Technologies Inc-778/Cal/91.
 Research & Development Institute Inc, The-350/Del/91.
 Research Foundation for Microbial Diseases of Osaka University, The-9/Cal/91.
 Resource Projects India Pvt. Ltd-264/Bom/91.
 Rheinische Filztuchfabric GmbH-704/Cal/91.
 Rhodes, J. A-550/Mas/91.
 Rhone-Poulenc Clinic-211/Mas/91.
 Ribbon Technology Corp.-12/Mas/91.
 Richardson-Vicks, Inc-1146/Del/91, 1177/Del/91 and 1268/Del/91.
 Richhold Chemicals, Inc-950/Del/91.
 Richter Gedeon Vegyeszeti Gyar Rt-550/Cal/91, 650/Cal/91, 699/Cal/91, 856/Cal/91, 958/Cal/91 and 1077/Del/91.
 Riker Laboratories, Inc-364/Del/91.
 Robert Bosch GMBH-14/Mas/91 & 45/Mas/91.
 Rockwell International Corporation-302/Mas/91, 304/Mas/91, 383/Mas/91 & 765/Mas/91.
 Rockwell International Corporation-148/Mas/91 & 149/Mas/91.
 Rohm & Haas Co-12/Del/91, 234/Del/91, 263/Del/91, 378/Del/91, 724/Del/91, 738/Del/91, 763/Del/91, 1071/Del/91, 1081/Del/91, 1160/Del/91, 1187/Del/91 & 1228/Del/91.

Rohm GMBH-679/Cal/91.
 Rokeby Ltd-871/Del/91.
 Rollatainers Ltd-669/Del/91.
 Rosemount, Inc-812/Mas/91 and 843/Mas/91.
 Rosen, H. E-904/Cal/91.
 Rosha, A. J-265/Bom/91.
 Rosha, R. A-265/Bom/91.
 Rothmans International Tobacco Ltd-961/Del/91.
 Rover Group, Ltd-629/Cal/91.
 Royal Ordnance-898/Del/91.
 Roy, B. K-26/Cal/91.
 Roy, K. (Mrs)-897/Cal/91.
 Roymoulik S. K-80/Bom/91.
 Roy, P. K. (Sri)-117/Bom/91.
 Roy, S-200/Cal/91, 448/Cal/91, 458/Cal/91, 846/Cal/91, 865/Cal/91 and 891/Cal/91.
 Roy, S. K-886/Cal/91.
 Roy, S. N-94/Cal/91.
 Roy, S. (Sri)-129/Cal/91.
 R. Selva Kumar-584/Mas/91.
 Russel, R. K-425/Mas/91.

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SAB Wabco Holdings B. V-1213/Del/91.
 S. Athawals Anant-236/Bom/91.
 S. A. Wow Co-202/Del/91.
 S. L. Electrostatic Technology Inc-163/Del/91.
 SMC Melchior Technologie-171/Cal/91.
 SMS Schloemann-Siemag Aktiengesellschaft-687/Mas/91, 773/Mas/91, 815/Mas/91, 816/Mas/91, 817/Mas/91, 818/Mas/91, 819/Mas/91, 877/Mas/91 and 931/Mas/91.
 Safari Industries (I) Ltd-370/Bom/91.
 Safir, Y-1166/Del/91.
 Saha, B. (Mr)-458/Cal/91.
 Sahadevan, K. R-865/Mas/91.
 Saha G. (Sri)-269/Cal/91.
 Sahal Dinkar & Senha Arun Kumar-74/Del/91.
 Sahay, B. (Dr)-845/Del/91.
 Salni, G. C-25/Cal/91 & 696/Cal/91.
 Salni, M. S-125/Del/91.
 Saint-Gobain Vitrage International-915/Mas/91.
 Saju (Chacko Sebastian)-131/Mas/91.
 Sakurada, Y-275/Mas/91 & 281/Mas/91.
 Salzgitter Maschinenbau GmbH-75/Del/91.
 Samanta, A. K. (Sri)-86/Cal/91.
 Sambamurthi, N-411/Mas/91.
 Sambamurthy, P. K-827/Mas/91.
 Sampath Kumar, T-375/Mas/91.
 Sampower OY-766/Cal/91.
 Samraabs Pvt. Ltd-302/Del/91.
 Samsonite Corporation-856/Del/91 & 1165/Del/91.
 Samsung Corning Co. Ltd-293/Cal/91 & 938/Cal/91.
 Samsung Electron Devices Co. Ltd-90/Cal/91, 105/Cal/91, 106/Cal/91, 140/Cal/91, 215/Cal/91, 248/Cal/91, 259/Cal/91, 335/Cal/91, 396/Cal/91, 397/Cal/91, 398/Cal/91, 422/Cal/91, 555/Cal/91, 557/Cal/91, 586/Cal/91, 609/Cal/91, 795/Cal/91 and 619/Mas/91.

Samsung Electronics Co. Ltd-113/Cal/91, 433/Cal/91, 452/Cal/91, 456/Cal/91, 660/Cal/91, 732/Cal/91, 746/Cal/91, 787/Cal/91, 788/Cal/91, 832/Cal/91, 836/Cal/91, & 881/Cal/91.
 Sane, H. S-299/Bom/91.
 Sane, S. K-295/Bom/91, 296/Bom/91, 297/Bom/91, 298/Bom/91 & 299/Bom/91.
 Sanyo Electric Co. Ltd-564/Cal/91 & 404/Mas/91.
 Sandoz Ltd-134/Mas/91, 814/Mas/91 & 879/Mas/91.
 Sanwaria, G-332/Cal/91, 333/Cal/91 & 334/Cal/91.
 Sapar, S. S-68/Bom/91.
 Sappi Ltd-117/Mas/91.
 Sapre, A. S-58/Bom/91.
 Sarkar, S. K. (Sri)-630/Cal/91 & 631/Cal/91.
 Sarma, D. S-301/Mas/91.
 Sarma, M. S. V-405/Mas/91.
 Sasikumar, P. K. (Dr)-232/Mas/91.
 Satake Engineering Co. Ltd-223/Cal/91 & 395/Cal/91.
 Satapathy, B. K. (Dr)-313/Cal/91.
 Sathali, S-208/Mas/91.
 Sathyanarayanan, S-727/Mas/91.
 Satyajit Engineering Industries Pvt. Ltd (M/S)-156/Cal/91.
 Saviospa-861/Mas/91.
 Sayced, A-373/Del/91.
 Sayeed, S. (Mr)-742/Cal/91.
 Scapa Group PLC-615/Del/91.
 Schlumberger Holdings Ltd-272/Mas/91.
 Schlumberger Industries-395/Mas/91.
 Schlumberger Industries Inc-372/Mas/91.
 Schmoock, H-722/Cal/91.
 Schmucker, A. E-931/Cal/91.
 Schock & Co. GmbH-893/Cal/91.
 Schubert & Salzer Maschinenfabrik AG-261/Mas/91, 299/Mas/91, 497/Mas/91 & 753/Mas/91.
 Scientific Design Co. Inc-405/Del/91.
 Scimat Ltd-250/Mas/91.
 Siddm Inc-984/Del/91.
 Seagull Laser Corporation-369/Cal/91.
 Sealal, Hindustan Ltd-311/Bom/91.
 Sebapathy, N-880/Mas/91.
 Sebastain, P. J-82/Mas/91.
 Sebastian, P. T-475/Mas/91.
 Secretary of State for Defence in Her Britannic Majesty's Govt. of the U.K. The-700/Del/91 & 701/Del/91.
 Secretary of State for Energy in Her Britannic Majesty's Govt. of the U. K. and Northern Ireland-767/Mas/91.
 Secretary, The, Deptt. of Non Convention Energy Sources-805/Del/91.
 Secretary, The Deptt. of Science & Technology-329/Del/91.
 Sedepro-507/Mas/91 and 508/Mas/91.
 Sedley, B. S-713/Mas/91.
 Seikagaku Kagyo Co. Ltd-907/Mas/91.
 Seivakumar, C-673/Mas/91.
 Sellweger Uster AG-408/Mas/91.
 Senetex, PLC-40/Mas/91.
 Sengupta, P (Prof)-91/Cal/91 & 343/Cal/91.
 Sensitive Industries-22/Bom/91 & 38/Bom/91.
 Sen, P. K-227/Cal/91 & 850/Cal/91.
 Sen, S. K-268/Cal/91.

- Sepracor, Inc-386/Mas/91, 390/Mas/91 & 535/Mas/91.
 Seshadri, K-783/Mas/91.
 Sethi, S-130/Del/91 & 1076/Del/91.
 Shah, J. N-189/Bom/91.
 Shah, N. R.-356/Bom/91.
 Shah, S. H-189/Bom/91.
 Shah, V. C-170/Bom/91, 171/Bom/91, 324/Bom/91 and 359/Bom/91.
 Shah, V. K-143/Bom/91.
 Sharangpani, R. V-1/Bom/91.
 Sharma, G. S-217/Del/91.
 Sharma, K. K. M-66/Cal/91 & 782/Cal/91.
 Sharma, L. R-315/Del/91.
 Sharma, S-216/Del/91.
 Sharma, S. K-1018/Del/91.
 Sharma, U. R-461/Del/91.
 Sharp Kabushiki Kaisha-98/Mas/91.
 Shasun Chemicals (M), Ltd-735/Mas/91.
 Shell Internationale Research Maatschappij B. V-224/Mas/91, 251/Mas/91, 327/Mas/91, 9/Del/91, 57/Del/91, 145/Del/91, 158/Del/91, 159/Del/91, 183/Del/91, 224/Del/91, 225/Del/91, 580/Del/91, 813/Del/91 & 1271/Del/91.
 Shell Oil Co.-626/Del/91.
 Shenoy, K. M-783/Mas/91.
 Shet, G. V-42/Mas/91, 120/Mas/91, 121/Mas/91, 137/Mas/91, 138/Mas/91, 227/Mas/91, 277/Mas/91, 391/Mas/91, 463/Mas/91, 637/Mas/91, 655/Mas/91, 712/Mas/91, 714/Mas/91, 761/Mas/91, 796/Mas/91, 797/Mas/91, 875/Mas/91, 885/Mas/91, 909/Mas/91 and 939/Mas/91.
 Shikant Yasushi-632/Mas/91.
 Shri Gour Dham Trust-502/Del/91.
 Shriram Institute for Industrial Research-645/Del/91, 835/Del/91, 836/Del/91, 837/Del/91, 838/Del/91, 905/Del/91, 906/Del/91, 907/Del/91, 1149/Del/91 & 1150/Del/91.
 Shriram Refrigeration Institute Ltd.-635/Del/91.
 Shrivastava, R. L-663/Cal/91.
 Shroff, R. D. 142/Bom/91.
 Shukla, K. N. R-257/Bom/91.
 Shukla, N. R. (Mr)-87/Bom/91.
 Shukla, R. C-1/Del/91.
 Shukla, S. N-257/Bom/91.
 Shukla, S. N. (Mrs)-87/Bom/91.
 Sibelon S. r. 1-382/Cal/91.
 Siddiqui, R. U-1148/Del/91.
 Sidwal Refrigerations Institute Pvt. Ltd-1059/Del/91 & 1220/Del/91.
 Siemens Aktiengesellschaft-56/Cal/91, 81/Cal/91, 87/Cal/91, 116/Cal/91, 135/Cal/91, 246/Cal/91, 328/Cal/91, 329/Cal/91, 337/Cal/91, 388/Cal/91, 389/Cal/91, 415/Cal/91, 416/Cal/91, 504/Cal/91, 533/Cal/91, 562/Cal/91, 588/Cal/91, 604/Cal/91, 607/Cal/91, 655/Cal/91, 689/Cal/91, 714/Cal/91, 731/Cal/91, 761/Cal/91, 790/Cal/91, 801/Cal/91, 857/Cal/91, 861/Cal/91 & 885/Cal/91.
 Signode Plast Containers-332/Cal/91 & 333/Cal/91.
 Sil, D. C. (Sri)-738/Cal/91.
 Singh A-90/Del/91.
 Singh, B(Dr)-192/Bom/91.
 Singh, D-1172/Del/91.
 Singh, G-337/Del/91 & 1085/Del/91.
 Singh, H-546/Del/91 & 630/Del/91.
 Singh, J-25/Del/91.
 Singh, J. K-763/Cal/91, 764/Cal/91 & 767/Cal/91.
 Singh, M. P-525/Del/91.
 Singh, R-414/Del/91 & 638/Del/91.
 Singh, S-211/Bom/91.
 Singh, S (Dr)-792/Cal/91 & 793/Cal/91.
 Singh, S. P-949/Cal/91 & 950/Cal/91.
 Singh, U-211/Bom/91.
 Sinetetica S. A-322/Mas/91.
 Sinha, P-185/Bom/91.
 Sintercast Ltd-1021/Del/91 & 1022/Del/91.
 Sintetica S. A-247/Mas/91.
 Sintetias S. A-809/Mas/91.
 Sintokogio Ltd-915/Cal/91.
 Sircer, P-1017/Del/91.
 Sivaprasad, P. (Dr)-775/Mas/91, 776/Mas/91, 777/Mas/91 & 778/Mas/91.
 Smith, T. S-853/Mas/91.
 Snamprogetti S. P. A-314/Mas/91 & 825/Mas/91.
 Snow Brand Milk Products Co. Ltd-591/Cal/91.
 Snow, R. R-95/Cal/91.
 Sobrevin Societe de brevets Industrials Etablissement-481/Mas/91 & 499/Mas/91.
 Societe Anonyme Dite Stein Industrie-1128/Del/91.
 Societe De Conseils De Recherches Et D' Applications.
 Scientifiques (S.C.R.A.S)-382/Del/91, 627/Del/91 & 1168/Del/91.
 Societe Des Produits Nestle S. A-37/Mas/91, 125/Mas/91, 174/Mas/91, 274/Mas/91, 305/Mas/91, 326/Mas/91, 365/Mas/91, 366/Mas/91, 486/Mas/91, 742/Mas/91, 743/Mas/91, 936/Mas/91 and 944/Mas/91.
 Societe Electro mecanique Du Nivernalsselni-107/Del/91.
 Societe Financiere De Gestion-720/Cal/91.
 Societe Nationale De Commercialisation Des Obagine 11x Du Senegal-777/Cal/91.
 Societe Nationale D' Etude Et De Construction De Meteors D' Aviation "S.N.E.C.M.A"-861/Del/91.
 Societe Nationale ELF Aquitaine-209/Del/91.
 Soda Club Holdings N. V-613/Cal/91.
 Sood, S. P-187/Bom/91.
 Solanki, C. V-281/Bom/91.
 Solanki, T. H-281/Bom/91.
 Sollac-609/Mas/91 & 930/Mas/91.
 Solvay & Cie-782/Del/91.
 Solvey (Societe Anonyme)-1052/Del/91.
 Somar Corporation-403/Cal/91, 437/Cal/91 & 946/Cal/91.
 Somayaji, A.S.R-180/Mas/91.
 Song, R. R-50/Cal/91.
 Sony Corporation-533/Del/91.
 Sorelec-1273/Del/91.
 Sotac Corporation-597/Cal/91.
 Southern Petro Chemical Industries Corporation Ltd-610/Mas/91 & 919/Mas/91.
 South India Textile Research Association, The-267/Mas/91, 660/Mas/91, 898/Mas/91 & 903/Mas/91.
 Stork Screens B. V-701/Cal/91 & 932/Cal/91.

- Spindelfabrik Susses, Schurr, Stahlecker and Grill GmbH-521/Cal/91.
- Sree Chitra Tirunal Institute for Medical Sciences & Technology-271/Mas/91, 578/Mas/91, 656/Mas/91, 669/Mas/91, 715/Mas/91, 716/Mas/91, 717/Mas/91, 718/Mas/91, 751/Mas/91, 752/Mas/91 and 774/Mas/91.
- Sreedharling, M-384/Mas/91.
- Sridharan, D. V-81/Del/91 & 828/Del/91.
- Srinivasan, R-13/Mas/91 & 842/Mas/91.
- Srinivasarao, T-500/Mas/91.
- Srinivasan, A. J-434/Mas/91.
- Srinivasan, T-375/Mas/91.
- Stahlecker, Lu-34/Cal/91, 520/Cal/91, 522/Cal/91, 523/Cal/91, 524/Cal/91, 541/Cal/91, 572/Cal/91, 573/Cal/91, 574/Cal/91, 575/Cal/91, 599/Cal/91 & 600/Cal/91.
- Stahlecker, H-34/Cal/91, 520/Cal/91, 522/Cal/91, 523/Cal/91, 524/Cal/91, 541/Cal/91, 572/Cal/91, 573/Cal/91, 574/Cal/91, 575/Cal/91, 599/Cal/91 & 600/Cal/91.
- Stamircanon, B. V-135/Mas/91, 280/Mas/91, 290/Mas/91, 315/Mas/91 & 720/Mas/91.
- Stanadyne Automotive Corporation-41/Del/91.
- Standard Oil Co. The-1182/Del/91 & 1183/Del/91.
- Star Refrigeration Limited-263/Mas/91.
- Steigerwald Arzneimittelwerk GmbH-362/Cal/91.
- Steiner GmbH & Co. Kg-249/Mas/91.
- Stein Industrie-357/Del/91 & 1087/Del/91.
- Steel Authority of India Ltd-576/Del/91, 588/Del/91 & 1179/Del/91.
- Stechlsworth Limited-784/Cal/91.
- Stee Swprth Limited-54/Cal/91.
- Stiching Central Diergeness Kundig Instituut & Reijksuniversiteit Te Leiden-664/Cal/91.
- Stone & Webster Engineering Corpn-356/Cal/91 & 879/Cal/91.
- Stork Ketels B. V-841/Mas/91.
- Stopino Aktiengesellschaft-4/Cal/91.
- Stuhler, N. B-566/Cal/91.
- Sudan, A. S-858/Mas/91.
- Sudarshan Chemical Industries Ltd-67/Bom/91, 95/Bom/91, 96/Bom/91 and 131/Bom/91.
- Sukesh, M-440/Mas/91.
- Sumeno Shin-583/Cal/91.
- Sumeet Research & Holdings Ltd-219/Mas/91.
- Sumitomo Chemical Co. Ltd-736/Cal/91, 773/Cal/91 and 812/Cal/91.
- Sumitomo Metal Industries-868/Cal/91.
- Sumitomo Pharmaceuticals Co. Ltd-809/Cal/91 and 810/Cal/91.
- Sun Coal Co.-685/Cal/91.
- Sundaram, S-558/Mas/91.
- Sunny, E. J-529/Mas/91.
- Surendran, R-340/Mas/91.
- Suriyanarayanan, P-29/Mas/91.
- Swann, R. P.-837/Cal/91.
- Swastic Rubber Products Ltd.-3/Bom/91.
- Synthelabo-208/Del/91.
- Taisho Pharmaceutical Co. Ltd.-809/Cal/91 & 810/Cal/91.
- Taito Co. Ltd.-133/Cal/91.
- Takeda Chemical Industries, Ltd.-337/Mas/91, 538/Mas/91, 611/Mas/91, 612/Mas/91 & 938/Mas/91.
- Takemoto Yushi Kabushiki Kaisha.-203/Mas/91 & 380/Mas/91.
- Tamboli, J. K. D.-28/Bom/91.
- Tam Ceramics, Inc.-264/Cal/91.
- Tampella Power Oy.-465/Cal/91 & 926/Mas/91.
- Tampella Telatek Oy.-663/Mas/91.
- Tank, H. K.-251/Bom/91, 254/Bom/91 & 271/Bom/91.
- Tapper, R.-822/Mas/91.
- Tascon, M.-97/Mas/91.
- Tase, S. D.-339/Bom/91.
- Tasgaonkar, G. S.-11/Bom/91 & 376/Del/91.
- Tatu Energy Research Institute.-548/Del/91, 549/Del/91, 600/Del/91 & 601/Del/91.
- Tata Engineering & Locomotive Co. Ltd.-235/Bom/91.
- Taylor, G. J.-797/Cal/91.
- Techmental.-609/Mas/91.
- Technion Research & Development Foundation Ltd.-143/Cal/91.
- Tecumseh Productss Co.-592/Mas/91 & 904/Mas/91.
- Tega India Ltd.-943/Cal/91.
- Teiryo Sangyo Co. Ltd.-40/Mas/91.
- Telefonaktiebolaget IM Ericsson.-119/Del/91 & 295/Del/91.
- Telefonica De Espana, S. A.-372/Cal/91, 551/Cal/91, 552/Cal/91, 330/Del/91 & 634/Del/91.
- Telefonics De Espana, S. A.-596/Cal/91, 806/Cal/91 & 807/Cal/91.
- Telemecanique.-55/Cal/91.
- Terres Refractaires Du Boulonnais.-1217/Del/91.
- Teset Ag.-35/Cal/91.
- Tesoriere, J. M.-350/Bom/91.
- Texaco Development Corporation.-101/Cal/91, 201/Cal/91, 231/Cal/91, 402/Cal/91, 789/Cal/91, 873/Cal/91 & 899/Cal/91.
- Thaikttil, J. (Dr.).-770/Mas/91.
- Thai Merry Co. Ltd.-970/Del/91.
- Thapar Corporate Research & Development Centre.-804/Del/91.
- Tharakan, S.-80/Mas/91.
- Theraase Ltd.-337/Bom/91 & 343/Bom/91.
- Thermon Manufacturing Co.-664/Mas/91 & 772/Mas/91.
- Thinking Machines Corporation.-270/Mas/91.
- Thirupathy, V. V. T.-28/Mas/91.
- Thomas, C.-368/Bom/91.
- Thomas, C. T.-139/Mas/91 & 140/Mas/91.
- Thomas, D. J.-932/Mas/91 & 933/Mas/91.
- Thomas, T.-139/Mas/91 & 140/Mas/91.
- Thompson Devices, Inc.-676/Mas/91.
- Thomson Consumer Electronics, Inc.-213/Cal/91, 241/Cal/91, 427/Cal/91, 883/Cal/91 & 884/Cal/91.
- Tidwell, R. R.-678/Cal/91.
- Tilby, S. E.-1256/Del/91, 1257/Del/91, 1258/Del/91, 1259/Del/91, 1260/Del/91, 1261/Del/91 & 1262/Del/91.
- Timken Co. The-258/Cal/91.

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Timothy, S.—217/Cal/91.
 Toa Trading Co. Ltd.—172/Mas/91.
 Tonen Corporation.—1288/Del/91.
 Toppan Printing Co. Ltd.—318/Cal/91.
 Torotrak Development Ltd.—51/Del/91, 612/Del/91, 743/Del/91, 1126/Del/91 & 1227/Del/91.
 Torrington Co. The.—1090/Del/91.
 Torrington Research Co. The.—19/Mas/91.
 Toyo Engineering Corporation.—1075/Del/91.
 Tractel Tirfor India Pvt. Ltd.—907/Cal/91.
 Transflux Holdings Ltd.—403/Mas/91.
 Tribology India Ltd.—494/Mas/91.
 Trico-Folberth Ltd.—331/Cal/91.
 Trigon Metal Sections Pvt Ltd.—74/Bom/91.
 Tripath, R. 387/Bom/91.
 Tripathi, N. R.—30/Bom/91.
 Tripathy, P. K.—271/Cal/91.
 Trivedi, K. R.—208/Bom/91.
 Trustees of the University of Pennsylvania, The.—802/Mas/91 & 803/Mas/91.
 Trutan Pty. Ltd.—278/Cal/91.
 Trutzschler GmbH & Co. Kg.—103/Cal/91, 210/Cal/91, 361/Cal/91, 394/Cal/91, 594/Cal/91, 595/Cal/91, 642/Cal/91, 656/Cal/91 & 770/Cal/91.
 Tsai, C.—74/Cal/91.
 Tsentralny Nauchno-Issledovatel'sky Avtomobilny I Avtomotorny Institut & Aktsionernoe Obschestvo "Kamaz".—301/Cal/91.
 Tube Investments of India Ltd.—597/Mas/91 & 598/Mas/91.
 Tubemakers of Australia Ltd.—73/Cal/91.
 Turbine Blading Ltd.—448/Mas/91 & 455/Mas/91.
 Turbotect, Ag.—183/Mas/91.
 Tutakne, D. R.—100/Bom/91.
 Tyagi, N.—1066/Del/91.

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UOP.—98/Del/91, 293/Del/91, 353/Del/91, 413/Del/91, 657/Del/91, 936/Del/91, 969/Del/91, 1082/Del/91 & 1097/Del/91.
 UTDC, Inc.—205/Del/91, 206/Del/91, 207/Del/91 & 602/Del/91.
 Unes A/S.—399/Del/91.
 Ungemach, P.—160/Del/91 & 161/Del/91.
 Unilever Australia Ltd.—876/Mas/91.
 Unilever PLC.—444/Cal/91 & 872/Cal/91.
 Unimetal.—38/Mas/91.
 Union Carbide Chemicals & Plastics Company Inc.—492/Mas/91 & 668/Mas/91.
 Union Carbide Chemicals & Plastics Inc.—838/Mas/91 & 839/Mas/91.
 Union Carbide Chemicals & Plastics Technology Corporation.—316/Mas/91.
 Union Carbide Corporation.—453/Del/91 & 1218/Del/91.
 Union Carbide Industrial Gases Technology Corporation.—169/Del/91, 555/Del/91, 556/Del/91, 625/Del/91 & 699/Del/91.
 Union Oil Company.—54/Mas/91.
 Union Oil Co. of California.—23/Mas/91, 24/Mas/91, 169/Mas/91, 723/Mas/91, 799/Mas/91 & 888/Mas/91.
 Uniroyal Chemical Co. Inc.—869/Del/91, 870/Del/91 & 972/Del/91.
 United Distiller PLC.—602/Mas/91.
 United Technologis Corporation.—511/Del/91.
 United Wheels Pvt. Ltd.—481/Del/91.
 University of Bath.—993/Del/91.
 University of Cincinnati.—993/Del/91.
 University of Connecticut.—912/Cal/91.
 University of Melbourne, The 782/Mas/91.
 University of New England, The.—747/Cal/91.
 University of Southern California.—1188/Del/91.
 University of Sydney, The.—51/Cal/91, 34/Del/91, 419/Del/91 & 12/Del/91.
 Uponor, N.V.—213/Mas/91.
 Urban Transportation Development Corporation Ltd.—429/Del/91 & 444/Del/91.
 Urea Casale, S.A.—744/Mas/91 & 830/Mas/91.
 Urecon Anstalt.—188/Mas/91 & 460/Mas/91.
 Usman, P.—785/Mas/91.

V

VSL International AG.—702/Del/91.
 Vaidyanathan, L.N.R.—1035/Del/91.
 Vaidyanathan, S.—953/Mas/91.
 Vaithianathan, A.—516/Mas/91, 604/Mas/91, 650/Mas/91 & 833/Mas/91.
 Vakil, K.N.—13/Del/91.
 Valentine Noel Christopher.—242/Bom/91.
 Vallourec Industries.—868/Cal/91.
 Vannucci, P.L.—74/Mas/91.
 Varadachari, C.—886/Cal/91.
 Varadaraj, S.—191/Mas/91.
 Varadarajulu, L. G.—18/Mas/91.
 Vasantdada Sugar Institute.—121/Bom/91.
 Veg-Gasinstituut, N.V.—34/Mas/91.
 Veins, J.—498/Del/91.
 Veitscher Magnesitwerke-Actien-gesellschaft.—192/Del/91, 576/Del/91 & 815/Del/91.
 Velo Research Incorporated.—335/Mas/91.
 Venkataramanan, N.—490/Mas/91.
 Venkatesan, S.—462/Del/91 & 463/Del/91.
 Vergola International Pty. Ltd.—390/Cal/91.
 Verma, A. K.—258/Del/91.
 Verma, R. C.—1173/Del/91.
 Videocolor, SA.—353/Cal/91.
 Videocolor, S.P.A.—623/Cal/91.
 View-Master Ideal Group, Inc.—36/Mas/91.
 Vijayan, T. A. I.—06/Mas/91 & 229/Mas/91.
 Vijayan, T. A. P.—306/Mas/91 & 949/Mas/91.
 Vikrant Dye Intermediate P. Ltd.—302/Bom/91.
 Vinay, K.—294/Mas/91.
 Viral Technologies, Inc.—122/Mas/91.
 Vishwakarma Jagannath Prasad.—241/Bom/91 & 290/Bom/91.
 Vishwanath, E.—1069/Del/91.
 Vista Chemical Co.—153/Cal/91.

Viswanathan, M.—353/Mas/91, 485/Mas/91 & 690/Mas/91.

Vittal Mallya Scientific Research Foundation.—694/Mas/91 & 878/Mas/91.

Viza Petro Chemicals Pvt. Ltd.—212/Bom/91.

Voest Alpine Eisenbahnsysteme Gesellschaft m.b.H.—528/Cal/91.

Voest Alpine Industrieanlagenbau Gesellschaft m.b.H.—727/Cal/91, 743/Cal/91 & 967/Cal/91.

Volker Guls.—991/Del/91.

Vora, S. M.—45/Bom/91.

Vorwerk & Co. Interholding GmbH.—762/Mas/91.

Vsesojuzny Nauchno-Issledovatel'sky I Proektiny Institut Aluminiovoi Magniovoi I Elektrodoi Promyshlennosti (VAMI).—795/Del/91.

Vsesojuzny Nauchno-Issledovatel'sky I Proektno-Konstruktor'sky Institut Po Oborudovaniyu Dlya Konditsionirovaniya Vozdukh I Ventilyatsii.—866/Cal/91.

W

WEC Technology, Inc.—696/Mas/91.

W.R. Grace & Co. Conn.—182/Del/91 & 360/Del/91.

Wavker-Chemie GmbH.—937/Mas/91.

Waeschle Maschinenfabrik GmbH.—491/Mas/91.

Wagh, A. S.—325/Bom/91.

Wahl T. R.—105/Del/91.

Walker-Estes Corporation.—948/Cal/91.

Wang J.—97/Cal/91.

Warner-Lambert Co.—04/Del/91, 93/Del/91, 185/Del/91, 480/Del/91 & 603/Del/91.

Watson, W. J.—922/Cal/91.

Weber, F.—735/Cal/91.

Westapur Investment Limited.—553/Mas/91.

Wes Technology Inc.—808/Mas/91.

Westerwaelde Eisenwerk Gerhard GMBH.—1050/Del/91 & 1051/Del/91.

Westinghouse Air Brake Co.—1091/Del/91, 1092/Del/91, 1093/Del/91, 1094/Del/91, 1095/Del/91 & 1096/Del/91.

Westinghouse Brake & Signal Holdings Ltd.—406/Del/91.

Westinghouse Electric Corporation.—11/Cal/91, 67/Cal/91, 96/Cal/91, 206/Cal/91, 285/Cal/91, 380/Cal/91, 411/Cal/91, 436/Cal/91, 611/Cal/91, 657/Cal/91, 838/Cal/91 & 902/Cal/91.

Weston & Wilson Pty. Ltd.—610/Cal/91.

Whirlpool Corporation.—151/Del/91, 1147/Del/91, 1246/Del/91, 1263/Del/91, 1264/Del/91 & 1265/Del/91.

White Consolidated Industries, Inc.—290/Cal/91.

Widia (India) Ltd.—176/Mas/91 & 199/Mas/91.

Wiley, R. G.—682/Cal/91 & 683/Cal/91.

Wilhelm, H. R.—321/Cal/91.

Winner Technology Pvt. Ltd.—268/Bom/91.

Wipro Infotech Ltd.—326/Bom/91.

Wirth Maschinen- und Bohrgeräte-Fabrik GmbH.—348/Mas/91.

Wisconsin Alumni Research Foundation.—712/Cal/91, 809/Cal/91 & 810/Cal/91.

Wishart, J. D.—460/Del/91.

Witeco Corporation.—605/Cal/91 & 411/Del/91.

Wockhardt Limited.—14/Bom/91.

Wybauw J.—70/Del/91.

X

Xomox International GmbH & Co.—617/Mas/91.

Y

Yadav, P.—305/Del/91.

Yadav, S. R. R.—379/Bom/91.

Yadav, V.—305/Del/91.

Yogi Sadhy Padmanabha.—591/Mas/91, 824/Mas/91 & 837/Mas/91.

Yokohama Rubber Co. Ltd. The.—360/Mas/91.

Yugen Kaisha. Yamamota-Clken.—354/Cal/91.

Yun-Tung Hsu.—626/Cal/91.

Z

ZB New Products Ltd.—1223/Del/91.

ZC Corporation.—342/Del/91.

ZC Mines Pty. Ltd.—424/Del/91 & 431/Del/91.

ZVI Orbach.—734/Mas/91.

Zachriah, G.—223/Mas/91.

Zamel, G. I.—189/Cal/91.

Zellweger Uster AG.—345/Mas/91, 346/Mas/91, 363/Mas/91, 586/Mas/91, 588/Mas/91 & 589/Mas/91.

Zellweger Uster Ltd.—85/Mas/91.

Zellweger Uster AG.—62/Mas/91 and 67/Mas/91.

Zettner, M. L.—763/Mas/91.

Zimmermann & Jansen GmbH.—276/Mas/91.

Zimpro Passavant Environmental Systems, Inc.—02/Cal/91 & 710/Cal/91.

Zinpro Passavant Environmental System Inc.—585/Cal/91.

Zubakina T. A.—76/Cal/91.

Zuko Engineers.—1108/Del/91.

REGISTRATION OF DESIGNS

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Designs Act, 1911.

The date shown in the each entries is the date of the registration of the design included in the entry.

Class 1. No. 164014. Edicon Mining Equipment Pvt. Ltd., Indian Company of 54, Balaji Industrial Estate, Akurli Road, Kandivli (East), Bombay-400001, Maharashtra, India. "Pneumatic Clay Digger". January 15, 1992.

Class 1. No. 164053. Michael Zachery Schachter, an American of 45, Scott Drive, Watchung, New Jersey 07060 USA. "Diamond for Jewellery". January 31, 1992.

Class 1. No. 164094. Crompton Greaves Ltd., Indian Company of 1, Dr. V. B. Gandhi Marg, Bombay-400023, Maharashtra, India. "Pedestal Fan". February 17, '92.

Class 1. No. 164112. Compri Technic Pty. Ltd, Australian Company of 50, Clavering Road, Bayaswater, Western Australia 6053, Australia. "Pneumatic Gun". February 19, 1992.

Class 3. No. 163970. Sivanesan Company, Waikiki Complex, 289, Purasawalkam High Road, Madras-600007, Tamil Nadu, India, Indian Partnership Firm. "Pressure Cooker Ltd.". January 1, 1992.

- Class 3. No. 163790. Ideal Ice & Cold Storage Co. Ltd., Factory-Plot No. D-3, Road No. 16, MIDC, Andheri-East, Bombay-400093, Maharashtra, India. "Box". November 15, 1991.
- Class 3. Nos. 163906 & 163907. Colgate-Palmolive Company of 300 Park Avenue, New York, New York 10022 U.S.A. "Bottle with cap". December 10, 1991.
- Class 3. No. 163933. The Gillette Company of Prudential Tower Building, Boston State of Massachusetts, U.S.A. "Shaving Instrument Handle". December 23, 1991.
- Class 3. No. 163980. Auto Controls Pvt. Ltd. of F-85, Okhla Industrial Area, Phase-I New Delhi-110020, India. Indian Company. "Water Filter". January 1, 1992.
- Class 3. Nos. 163982 & 163983. Ranutrol Limited of F-85, Okhla Industrial Area. Phase-1, New Delhi-110020, India. "Flush Valve". January 1, 1992.
- Class 3. No. 164095. Crompton Greaves Ltd., Indian Company, of 1, Dr. V. B. Gandhi Marg, Bombay-400 023, Maharashtra, India. "Pedestal Fan". February 17, '92.
- Class 3. No. 164153. Media Video Ltd., of B-86/1, Okhla Industrial Area, Phase-II, New Delhi-110020, India. "Remote Control for T. V. Game". March 12, 1992.
- Class 4. No. 163832. Mrs. Rukhsana Gulam Amin of 5, Jer Mansion, Off : Turner Road, Bandra (West), Bombay-400050, Maharashtra, India, Indian National. "Dish". November 26, 1991.
- Class 4. Nos. 163835 & 163836. Mrs. Rukhsana Gulam Amin of 5, Jer Mansion, Off : Turner Road, Bandra (West), Bombay-400050, Maharashtra, India, Indian National. "Photoframe". November 26, 1991.
- Class 4. Nos. 163837 & 163838. Mrs. Rukhsana Gulam Amin of 5, Jer Mansion, Off : Turner Road, Bandra (West), Bombay-400050, Maharashtra, India, Indian National. "Clock". November 26, 1991.
- Class 4. Nos. 163840 to 163843. Mrs. Rukhsana Gulam Amin of 5, Jer Mansion, Off : Turner Road, Bandra (West), Bombay-400050, Maharashtra, India, Indian National. "Lamp Shed". November 26, 1991.
- Class 4. Nos. 163845 to 163847. Mrs. Rukhsana Gulam Amin of 5, Jer Mansion, Off : Turner Road, Bandra (West), Bombay-400050, Maharashtra, India, Indian National. "Money Box". November 26, 1991.
- Class 4. No. 163851. Mrs. Rukhsana Gulam Amin of 5, Jer Mansion, Off : Turner Road, Bandra (West), Bombay-400050, Maharashtra, India, Indian National. "Pen Stand". November 26, 1991.
- Class 4. No. 163852. Mrs. Rukhsana Gulam Amin of 5, Jer Mansion. Off : Turner Road, Bandra (West), Bombay-400050, Maharashtra, India, Indian National. "Comb Box in the form of doll". November 26, 1991.
- Class 4. No. 163814. Mrs. Rukhsana Gulam Amin of 1, Jer Mansion, Off : Turner Road, Bandra (West), Bombay-400050, Maharashtra, India, Indian National. "Statue of women with dove". November 26, 1991.
- Class 12. No. 163904. Colgate-Palmolive Company of 300 Park Avenue, New York, New York 10022, U.S.A. "Soap Bar". December 10, 1991.

R. A. ACHARYA

Controller General of Patents,
Designs and Trade Marks.

